Comprehensive Statewide Plan



Fostsetonian y Education

Postsecondary
Education
for
Nebraska's Future



Approved on November 28, 2000 by the Coordinating Commission for Postsecondary Education

COMPREHENSIVE PLAN FOR POSTSECONDARY EDUCATION

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INTRODUCTION

The Constitution and statutes of Nebraska assign the Coordinating Commission for Postsecondary Education the responsibility for comprehensive planning for postsecondary education in Nebraska. The State's first *Comprehensive Plan for Postsecondary Education* was approved by the Commission in June of 1992. Since then, it has undergone several revisions to keep it current and relevant to the State's higher education environment.

In 1999, the State Legislature passed LB816, calling for review and revision of the Comprehensive Plan by the Commission, in collaboration with higher education governing boards. The ensuing process in 1999 and 2000 included many joint meetings with members of governing boards and their representatives. The process also included focus groups on higher education issues held in communities throughout the State, as well as meetings, surveys, and other communications with the State's leaders and stakeholders in higher education. This collaborative process resulted in a widely shared vision of what postsecondary education can and should become in the future, as well as mutually agreed upon major statewide goals that will bring about the vision's accomplishment.

The purpose of the *Comprehensive Plan for Postsecondary Education* is to provide direction for the future of higher education in Nebraska. It identifies goals that will lead to an educationally and economically sound, vigorous, progressive, and coordinated higher education network throughout the State. It is used by the Coordinating Commission to facilitate most of its statutory decision-making processes.

For the State and its students to receive maximum benefits, the Comprehensive Plan must be accepted and supported by the educational community, the Governor, the Legislature, and businesses within our State. Most importantly, it must reflect and project the values and aspirations of the people of Nebraska.

The Comprehensive Plan is built upon the foundation of existing postsecondary educational institutions within our State, the current and projected demographics of the State, the economic and political realities of the State, and the State's Constitution and statutes. By statute, the Plan must include the role and mission assignments for each public postsecondary education institution, as well as the Commission's recommended guidelines on issues such as tuition and fee levels, admission standards, and articulation. It is the shared vision and statewide goals, however, that most influence the design of the Comprehensive Plan.

As the environment for postsecondary education changes, the Comprehensive Plan must continually evolve and adjust. It is the responsibility of those who are interested in education and care about Nebraska's future to review regularly this vital document and assure it meets the State's changing needs.

Appreciation is extended to the following individuals and groups for their involvement in the development of this Plan: administrators, faculty, and members of the governing boards of Nebraska higher education institutions; members and representatives of the State's legislative and executive branches; participants in focus groups held around the State; members of work groups who helped identify issues and set goals; the National Center for Higher Education Management Services; other stakeholders in higher education in the State who contributed their ideas and suggestions; and the members and staff of the Coordinating Commission for Postsecondary Education.

An Overview of Postsecondary Education Institutions and Structure

Nebraskans benefit from a comprehensive network of diverse two-and four-year, public and private postsecondary educational institutions that provide an array of programs and services (See Table 1.). This network of institutions is comprised of:

public sector institutions, which include the University of Nebraska's four campuses and the two-year College of Technical Agriculture; the three State Colleges; and six area community colleges, which have a total of 13 campuses; **independent colleges and universities,** which are comprised of 14 four-year colleges and universities, two two-year colleges, and two federally-funded tribal colleges;

private career schools, which encompass over 50 institutions offering programs in areas such as cosmetology, business, allied health, real estate and skilled crafts.

(For a complete listing of all public and private institutions, see Appendix 1)

The University of Nebraska is governed by a constitutionally-established, eight-member, elected Board of Regents. There also are four non-voting student regents, each representing a University of Nebraska campus. The State Colleges are governed by a constitutionally-established, seven-member Board of Trustees, which is comprised of six governor-appointed members and the Nebraska Commissioner of Education, as well as three student trustees representing each of the colleges. Each of the six community college areas is governed by a separate governing board elected from within the college's geographic service area. The area boards are assisted and coordinated by the constitutionally-referenced Nebraska Community College Association. Most of the independent colleges and universities have their own governing boards which select their own members. Most of the private career schools are licensed through the State Department of Education and, most often, are managed by their owners.

The Coordinating Commission for Postsecondary Education is a constitutional agency

with responsibilities for higher education planning and coordination. Its eleven Commissioners are appointed by the Governor, with approval by the Legislature. The Commission's role is that of a coordinating entity, not that of a governing board. Primary purposes of the Commission include promoting cooperation and collaboration among all sectors of higher education in the State and eliminating unnecessary duplication among the public sector institutions.

TABLE ONE

NEBRASKA POSTSECONDARY EDUCATIONAL INSTITUTIONS				
THE COMMUNITY COLLEGES (See Appendix 1 for listing of all campuses)	Central Community College Metropolitan Community College Mid-Plains Community College Northeast Community College Southeast Community College Western Nebraska Community College			
THE STATE COLLEGE SYSTEM	Chadron State College Peru State College Wayne State College			
THE UNIVERSITY OF NEBRASKA	University of Nebraska at Kearney University of Nebraska-Lincoln University of Nebraska Medical Center University of Nebraska at Omaha Nebraska College of Technical Agriculture			
INDEPENDENT COLLEGES AND UNIVERSITIES	Bellevue University, Clarkson College, College of Saint Mary, Concordia University, Creighton University, Dana College, Doane College, Grace University, Hastings College, Little Priest Tribal College, Midland Lutheran College, Nebraska Christian College, Nebraska Indian Community College, Nebraska Methodist College, Nebraska Wesleyan University, Platte Valley Bible College, Union College, York College			

NEBRASKA POSTSECONDARY EDUCATIONAL INSTITUTIONS

PRIVATE CAREER SCHOOLS

(See Appendix 1 for a complete listing of all private career schools)

Categories

Business Schools

Barber & Cosmetology Schools

Driver Training Schools

Hospitals offering Nursing & Allied Health

Programs

Junior Colleges of Business

Pilot Schools

Real Estate Schools

Trade & Technical Schools

Modeling Schools

Miscellaneous Schools

Chapter One

HIGHER EDUCATION FOR NEBRASKA'S FUTURE

Vision for Nebraska Higher Education

Nebraskans will reap many benefits from affordable, accessible and high-quality higher education. Nebraska's people will value and support higher education institutions that are vital, vigorous and visionary. Each higher education institution will fulfill its role and mission with distinction by being responsive to changing academic, workforce, societal, economic, and community development needs. Together, Nebraska's institutions will provide access to educational opportunities that meet the diverse needs of students and citizens while exercising careful and creative stewardship of available resources.

The Evolving Environment

Nebraskans often speak of the "good life" in Nebraska, made possible by good public K/12 schools, relatively safe and clean communities, a strong work ethic, and an array of higher education opportunities. Some believe this "good life" may be in jeopardy in the future, given the current demographic and economic realities within the State. This Plan charts a course for creative and proactive leadership in education and technology that can position this State for an exemplary future.

Nebraska is a geographically large state with a widely dispersed population. Minority populations are the only segment of the population projected to show any long-term growth in the coming years and that growth will be gradual compared to the rest of the nation. Nebraska's working-age population is projected to stop growing in approximately 2015. The only significant population growth will probably occur in the two metropolitan areas of the State. These demographic projections, combined with Nebraska's traditionally low unemployment rates, its aging population, and its lack of net new migration, will exacerbate existing workforce shortages and threaten the State's future economic growth.

While the State's population is projected to be relatively flat, the costs of needed local, state, and federal government services and infrastructures, including those of public higher education, will most likely grow. This places an increasing burden on the taxpayers of the State. Nebraska traditionally has one of the highest participation rates in higher education in the country. It also ranks among the top ten states in the nation in per capita state appropriation for public higher education. Many of the State's taxpayers are working

in low paying jobs compared to other states, making the tax burden even greater.

The State of Nebraska is at a pivotal point in determining its future. In this "Information Age," higher education and technology are more important than ever before. The development of this Plan is timely for Nebraska and capitalizes on the educational strengths of the State. The State of Nebraska and its higher education institutions can work together to effectively address the problems facing the State and prepare the State and its citizens to be successful in the Twenty-First Century. The economic base in Nebraska may have limitations, but Nebraska's educational base is very promising and provides an opportunity to determine the State's destiny.

The following section highlights some of the major forces for change in the future along with their potential impacts on higher education and the State.

DEMOGRAPHIC FORCES

- The State as a whole will experience slow population growth, with metropolitan and other urban areas experiencing most of the growth.
- Statewide, total numbers of high school graduates are projected to drop over the next decade, with increases only in metropolitan areas and a few rural counties (primarily those with meat processing plants).
- The population will become more diverse as numbers of Hispanics and other minorities grow faster than the general population.
- Nebraska will continue to rank high compared to other states in higher education participation rates.

Potential Impacts:

Overall, institutions of higher education will see increased competition for traditional-age, in-state students.

Nebraska institutions will intensify efforts to recruit out-of-state students and will work harder to retain Nebraska students.

Institutions will develop new strategies and support programs for attracting and retaining minority population students.

ECONOMIC FORCES

- Employers are demanding a workforce that can keep pace with an explosion of knowledge and rapid technological change.
- Corporations are purchasing increasing amounts of education and training services, often from third party vendors, to fill needs quickly for employee knowledge and skills.
- Businesses are seeking technical assistance in using technology to become more

- productive and profitable.
- Economic growth in Nebraska is limited by shortages of workers, especially those with technical training.
- Nebraska has one of the nation's lowest unemployment rates.
- Nebraska ranks low, in comparison with other states, in private and federal research funds, limiting opportunities for new business growth and innovation within the State.
- Agriculture is becoming more technical and diversified, with increasing emphasis on value-added processing and niche marketing.

Potential Impacts:

Postsecondary institutions will need to respond rapidly to employer needs and become increasingly flexible in course content and in the use of technology in delivery of instruction.

Institutions will see a growing demand from business for specialized knowledge and skill certifications (in professional, vocational, and technical areas such as information technology) to meet workforce needs.

The State will consider incentives for recruiting and educating students in targeted workforce shortage areas.

Businesses will expect increased levels of assistance from higher education in the areas of technology transfer, applied research, and technical assistance.

Advances in information technologies will create expanded opportunities for businesses to locate production facilities at sites remote from central offices. It will become increasingly important for the State's primary research institutions to attract federal and private research funding.

POLITICAL FORCES

- Competition for State funding is continuing to grow.
- Provision of services for an aging population are requiring more attention and resources from State policy makers.
- Support remains strong for public institutions that demonstrate responsiveness to local, regional, and State needs.
- State and national policymakers increasingly expect measures of accountability and performance for higher education.

Potential Impacts:

Attempts at collaboration on funding issues between higher education and K-12 education leaders may become increasingly difficult, yet no less important. The accountability expectations of governing boards, legislators, consumers, and accrediting agencies will result in improved institutional accountability

structures.

Postsecondary educational institutions will have a strong, vested interest in the welfare of Nebraska's economy.

TECHNOLOGICAL FORCES

- Statewide, communities and employers are demanding equitable access to broadband communications and information technologies.
- Innovations in information technologies have created a global and highly competitive higher education marketplace.
- Information technologies have vastly expanded consumer access to higher education.
 Distance is less relevant to off-campus postsecondary instruction for more and more learners.
- Technological advances have outpaced the capacity of traditional institutions of higher education to utilize these new technologies.
- Nationally, corporations and for-profit postsecondary institutions are responding rapidly to the open market environment, greatly expanding adult opportunities for inhouse corporate training and courses offered via the Internet and other information technologies.
- A growing disparity in the use of information technology exists between the
 metro/urban areas and other areas of the State, partly due to uneven availability of
 technology and connectivity. (Rural areas are less likely to have access to high-speed
 internet services and wireless communications technology.)
- Consumer and business expectations are growing for any time, any place delivery of
 postsecondary courses to meet specific personal or business needs through multiple
 information technologies.

Potential Impacts:

Connectivity of hardware and delivery systems will become essential for the State and its higher education institutions. State support will be important in developing infrastructure and connectivity to serve rural areas.

A higher proportion of students at public institutions will utilize various forms of information technologies to acquire needed course work.

Technology will provide students with access to programs and courses not otherwise available through Nebraska institutions.

Institutions will use technology to respond to consumer forces that demand convenience and responsiveness.

The high up-front development costs of technologies will drive institutions to share course development costs through consortia or purchase courses from other institutions or third party vendors.

Pricing structures of distance learning courses will develop to meet competition

and to amortize development costs.

Increasing utilization of information technologies will dramatically affect the demand for and the design and cost of higher education facilities.

Residents of rural areas will have greater access to higher education services.

INSTITUTIONAL FORCES

- The community college's expanded role in academic transfer education is attracting more traditional-age college students to their campuses.
- Nebraska has traditionally had a very high rate of participation in postsecondary education, ranking the State in the top ten states nationally for the percentage of high school graduates who enroll in postsecondary education.
- Both the cost of education for taxpayers and price of education for students and parents are rising faster than general inflation.
- In spite of great progress in addressing deferred maintenance needs, many facilities on the campuses are aging and are in need of repair, replacement or renovation and adaptation to new technologies.
- The role of the faculty is changing as a result of the use of technology to deliver courses off-campus and to bring new resources into the classroom on campus.

Potential Impacts:

While overall enrollment in higher education is projected to remain somewhat stable, there will be enrollment shifts within sectors, in particular if more students choose to begin their education at community colleges and then transfer to four-year colleges.

The State and the institutions will continue to direct funds toward maintenance, repair, replacement, and renovation of existing facilities, as well as adapting facilities to new technologies.

As costs of education continue to escalate, institutions increasingly will look toward methods of collaboration with other institutions to become more efficient. More students will use student loans to fund their education and many will be employed while in college, typically adding to the time it takes them to complete their education.

The faculty will be expected to be proficient in the use of new technologies and many will be more involved in developing technology mediated course materials in addition to their other responsibilities.

The faculty and institutions will increasingly look to third party vendors to purchase courses or course modules.

Shared Values and Beliefs

Moving toward this Plan's vision for postsecondary education will benefit Nebraskans now and in the future. The vision is based on the following values and beliefs that the Coordinating Commission shares with the leaders of Nebraska higher education institutions and their governing board members:

- All Nebraska citizens deserve reasonable and affordable access to higher education opportunities appropriate to their individual needs and abilities, unrestricted by age, culture, disability, color, national origin, gender, economic status, or geographic location.
- Nebraska's citizens benefit from a comprehensive network of diverse and high quality postsecondary education institutions that maintain distinct, but complementary, roles and missions.
- The State benefits when Nebraska institutions focus resources on unique areas of excellence in which they can bring major benefits to the State and to students.
- A cooperative relationship between higher education and K/12 education is needed to ensure that students enter higher education prepared to succeed.
- Higher education has an important role in supporting the State's economic
 development goals by contributing to a competent and competitive workforce for our
 State and by ensuring lifelong learning and training opportunities for our citizens.
- Higher education's ability to apply information technology effectively to respond rapidly to changing student, employer, and State needs is critical to its success.
- Nebraska's public institutions rely on State funding policies that are fair and predictable and offer appropriate levels of support to enable the institutions to meet the educational needs of students and the State.
- Nebraska public institutions are accountable to the State for making wise use of resources for programs, services, and facilities as well as for avoiding unnecessary duplication.

Major Statewide Goals

The following major statewide goals are critical to the achievement of this Plan's vision for higher education in Nebraska. Accomplishing these goals will require substantial cooperative effort on the part of all persons involved with higher education in the State. Further discussion of each major statewide goal and strategies for the accomplishment of each of the major goals form the framework for chapters two through six of this Plan:

Meeting the Needs of Students (Chapter Two)

Nebraska institutions and policy makers will seek methods to increase

participation and success in higher education, including low income and underrepresented populations, and to ensure that access to higher education institutions' programs and services is not restricted by factors such as geographic location, economic status, age, culture, disability, color, national origin, or gender.

Nebraska's postsecondary institutions will be student-centered and will offer life-long learning opportunities that are responsive to students' needs.

Postsecondary education institutions will provide appropriate support services to help all students reach their educational goals, regardless of where or how the instruction is delivered.

Nebraska colleges and universities will provide their graduates with the skills and knowledge needed to succeed as capable employees and responsible citizens.

Meeting the Needs of the State (Chapter Three)

Higher education in Nebraska will be responsive to the workforce development and ongoing training needs of employers and industries to sustain a knowledgeable, trained and skilled workforce in both rural and urban areas of the State.

Institutions will contribute to the health and prosperity of the people and to the vitality of the State through research and development efforts and technology transfer and technical assistance, and by attracting external funds to support these activities.

Higher education will serve the State by preparing individuals for productive, fulfilling lives and by developing and nurturing the citizens and future leaders of Nebraska.

Postsecondary education institutions will assess evolving needs and priorities in a timely manner and will be prepared to change and adopt new methods and technologies to address the evolving needs and priorities of the students and people of Nebraska.

Meeting Needs by Building Exemplary Institutions (Chapter Four)

Each Nebraska institution will fulfill its role and mission in an exemplary

manner and will compare favorably with peer institutions.

Nebraska will value higher education and support its investment in public higher education through fair and reliable funding policies that provide appropriate levels of support to enable institutions to excel and meet the educational needs of the State and its students.

Higher education in Nebraska will be effective in meeting the needs of students and the State, will be efficient in its expenditure of the State's resources, and will be accountable for developing and sustaining exemplary teaching, learning, research, and public service.

Meeting Educational Needs through Partnerships and Collaboration (Chapter Five)

Higher education institutions will work as partners with one another and with other entities whenever appropriate to share resources and deliver programs cooperatively to enhance learning opportunities for Nebraska residents.

Higher education will work effectively with elementary and secondary schools to improve teaching and learning at all levels of education and to facilitate the transition from one level of education to another.

Facilities Planning to Meet Educational Needs (Chapter Six)

Nebraskans will advocate a physical environment for each of its public postsecondary institutions that is supportive of role and mission; is well-utilized and effectively accommodates space needs; is safe, accessible, cost effective, and well-maintained; and is flexible to adapt to future changes in programs and technologies.

Chapter Two

MEETING THE EDUCATIONAL NEEDS OF STUDENTS

The heart of any great higher education system is the student, the learner. Education that is vital, vigorous and visionary begins by identifying and addressing the current and future needs and aspirations of its students.

Goals and Strategies

Major Statewide Goal: Participation and Access Nebraska institutions and policy makers will seek methods to increase participation and success in higher education and to ensure that access to higher education institutions' programs and services is not restricted by factors such as geographic location, economic status, age, culture, disability, color, national origin, or gender.

Access to postsecondary education is vitally important to the people of Nebraska. Its citizens strongly believe that postsecondary education opportunities should be readily available to them. For the most part, Nebraskans do enjoy reasonable access to postsecondary education. The sectors of postsecondary education provide Nebraskans with many educational choices and, as a network of institutions, offer access for students of all ability levels.

PARTICIPATION

Nebraskans attend college at a higher rate than the national average and the great majority choose to remain in Nebraska for their education. Other states have exceeded Nebraska's participation rates in recent years, however, dropping Nebraska's national ranking. Improving participation rates, especially for under-represented minorities, is still an important goal.

• Strive for the highest participation rate in postsecondary education among the states.

AFFORDABILITY

Family income levels should not determine whether an individual has access to higher education. Ensuring financial access to higher education is a shared responsibility of state and federal government, higher education institutions, and the students and their families. They must combine to provide sufficient support to ensure

that qualified financially-needy students have the opportunity to attend postsecondary education institutions that best match their needs, aspirations, and abilities.

• Keep the net price of higher education affordable for students.

Financial Aid

One means of keeping higher education affordable is to provide sufficient amounts of financial aid to needy students. Nebraska does not currently provide adequate financial support to financially-needy students.

 Increase State support for the state-administered, need-based financial aid programs to improve Nebraska's competitive position to above the national average.

Tuition and Fees

Tuition and fees are another factor in the affordability of higher education. The rising cost of postsecondary education throughout the country has raised concerns that some students may be priced out of opportunities. While tuition and fees at Nebraska's public institutions are generally less than national averages, paying for a college education is a barrier to higher education for many students and their families.

• Continue the existing State policy of maintaining moderate tuition rates at public postsecondary education institutions to promote access. Tuition rates will be moderate in comparison to each institution's peers and will be consistent with the recommended guidelines on page 11.

College Savings Plans

Encouraging families to prepare financially for the cost of postsecondary education is another means of making college more affordable. In 2000, Nebraska created a State College Savings Plan program to assist Nebraska families to save for the cost of postsecondary education. Inherent in this program and other such programs are investment and tax benefits that motivate families to begin saving.

 Encourage Nebraska families to invest and save funds to offset the future costs of higher education through various private and public college savings programs, including the State College Savings Plan.

DIVERSITY

Nebraska's population is becoming more diverse each year, with growing numbers of Hispanics, African-Americans, Native Americans and Asians. The changing demographics of the State are reflected in the increasingly diverse student bodies of the campuses, yet issues and barriers to higher education—either real or perceived—still exist for many from these population groups. This is especially true for first-generation college students. Overcoming these barriers will benefit these students and their families as well as the State, by increasing the numbers of Nebraska citizens who have

the education and training needed to contribute to the State's economic and social well-being.

Coordinating Commission's Recommended Tuition & Fee Guidelines:

- 1) Tuition and fee rates are set at a level within each sector that is appropriate to that sector's role and mission.
- S Community colleges, which offer students entry-level career training or lower division academic transfer programs, will have the lowest tuition of the three sectors to ensure that they remain the sector with the broadest access. To keep community college tuition at a level that encourages public access, it will be necessary to maintain appropriate levels of state support for community colleges.
- State Colleges, which have a role and mission focusing on undergraduate and limited graduate-degree education, will have a mid-range level of tuition and fees. Tuition at these regional institutions will be maintained at levels which continue to encourage access by the citizens of their regions.
- S The University of Nebraska's campuses, which have more comprehensive and differentiated missions that encompass research and extensive professional and graduate-level programming, will have the highest and most differentiated tuition rates of the three public sectors, based on the role and mission of each campus.
- 2) The State's taxpayers continue to bear the majority of the cost of education for students at public postsecondary institutions, on a per student basis. The students' share of the cost of education, as measured by student payment share, should be appropriate to the role and mission of each sector.

Student payment share, defined as the total revenue from tuition and mandatory fees compared to the total of tuition, mandatory fees, state support and local support, should adhere to the following differentiations within each sector:

- **S** The student payment share at the community colleges should be the lowest of the three public sectors.
- **S** The student payment share at the State Colleges should be greater than the student share at community colleges, but less than that at a University of Nebraska campus.
- **S** The student payment share at the University of Nebraska should be greater than either the State College or the community colleges.
- 3) Institutions set comparatively low non-resident tuition and fee rates to attract out-of-state students to the state, which may eventually help to meet the State's needs for additional workers, and may encourage cultural diversity on the campuses.
- 4) Tuition for graduate-level and professional courses reflect the higher costs of these programs.

As part of its statutory responsibility to provide the Governor and legislature with a biennial report on tuition and fee rates at Nebraska public postsecondary education institutions, the Commission compares the tuition and fee rates of Nebraska institutions with those of their peer institutions identified in the Comprehensive Plan. The Commission also provides data to help measure the affordability of higher education in Nebraska in terms of tuition as a proportion of family income.

Campuses must also be aware of the special needs of students with disabilities and of returning and first-time adult students. As institutions have become more accessible and accommodating to special-needs students and more flexible in scheduling for non-traditional age students, these students' numbers have also increased, adding to the diversity on the campuses.

• Support existing programs and undertake new initiatives to support equity and promote diversity within the institutions' student bodies.

- S Assure that all students, particularly students of color and other under-represented groups, are welcomed and integrated into campus life and have opportunities to succeed.
- **S** Increase efforts to recruit and retain a diverse student body.
- **S** Implement programs and allocate resources toward the goal of increasing baccalaureate degree completion rates of under-represented populations.
- **S** Use existing databases and indicators to track the progress of under-represented population groups in higher education in areas such as enrollment, retention, and completion.
- **S** Implement initiatives to eliminate discrimination, support equity, and promote diversity within student bodies, faculty and staff.
- S Provide virtually universal access at community colleges, which will provide educational opportunities ranging from foundations course work to technical and academic transfer programs.
- **S** Assure that campuses are accessible to students with disabilities.
- **S** Provide flexible hours and daytime and evening classes to meet the scheduling needs of students.
- **S** Target recruitment plans to attract students of color and other under-represented students to the campuses and help prepare them for college.
- S Actively recruit faculty and student role models for the new student populations so that as many students as possible see persons like themselves in a variety of responsible, admirable positions, particularly for women and minorities in fields in which they are often under-represented, such as mathematics, science, and engineering.
- Support special activities, such as mentoring programs and peer counseling, that help first-generation college students and students from under-represented populations succeed in the campus environment.
- **S** Promote an awareness and appreciation of cultural and racial diversity through curriculum and student campus activities.
- **S** Encourage the allocation of state funds for achievement of these objectives.

USE OF INSTRUCTIONAL TECHNOLOGY TO BROADEN ACCESS

Expanded use of electronic distance learning and other instructional technologies is a key strategy in broadening access to postsecondary education and life-long learning for Nebraska citizens. Geographic boundaries and remote locations present few

obstacles for most of these technologies. Courses may be delivered via terrestrial or satellite-based telecommunications, such as a two-way interactive video classrooms, or individually to students through computer-mediated or internet-based programs at times and places of choice.

Nebraskans are able to choose from a broad array of educational options offered through these various technologies by in-state and out-of-state institutions, businesses and other entities. Increasingly, course work offered via technology is student-centered, self-paced, and flexible as to time and place.

- Commit to the use of information technologies to expand educational opportunities; overcome geographic barriers; provide high quality, accessible education programs; and make higher education available at nearly any time or any place.
 - **S** Through expanded, coordinated and well-planned use of instructional technologies throughout the State, institutions can:
 - < Provide a reasonably efficient method of broadening and enhancing access to postsecondary educational opportunities.
 - < Allow opportunities for innovative and coordinated educational projects among the schools, postsecondary education, and the communities they serve
 - < Tailor courses and programs to meet the needs of specific groups of people, regardless of their location.
 - < Serve businesses through increased access to, and sharing of, educational and business-related expertise.
 - < Share high quality courses and programs taught by outstanding faculty to broaden and enrich the educational experience of students at more institutions and provide greater efficiency in use of the State's resources.</p>
 - < Enable learners to gain competencies in a variety of ways and be certified by objective means.
 - **S** Ensure that all distance learning programs available in Nebraska result in learning outcomes appropriate to the rigor and breadth of the degrees/certificates awarded.
 - < Inform citizens of the expectations and standards for educational programs delivered through instructional technologies and, to the extent possible, assure the quality of those educational programs and support services made available to students residing throughout the State.
 - < Endorse the Commission on Institutions of Higher Education of the North Central Association of Colleges and School's *Guidelines for Distance Learning* and take measures to ensure that courses offered in Nebraska via instructional technologies meet or exceed the standards. (See Appendix 2 for the North Central Association's Guidelines for Distance Learning.) The Commission will utilize these guidelines in fulfilling its Constitutional and statutory duties to review new programs and to review applications for out-

of-state programs and new private colleges.

S Encourage and reward faculty for incorporating technology into courses and subjects.

Learning Centers

The rapidly expanding use of new distance learning technologies has not only greatly enhanced access, but has also made possible cooperative ventures among institutions inside and outside the state that broaden the learning experience of students and expand learning opportunities. Cooperative educational projects, such as community-based learning centers, bring beneficial programs to different regions of the state while saving money for the state and its students.

• Participate in learning centers and educational consortia that increase access to and participation in higher education throughout the state.

The development and operation of a learning center are dependent on the commitment of the community, the state, and the participating institutions for ongoing success. Responsibilities are shared as follows:

- **S** Communities are largely responsible for undertaking the initiative to create the learning center within the community, including providing the facility to house it.
- **S** The State has a major responsible for providing the statewide connectivity and technology that allows learning centers to import needed programming from higher education institutions.
- **S** The institutions that serve the community have primary responsibility for meeting the community's needs in providing appropriate courses and programs.

Major Statewide Goal: Student

Nebraska's postsecondary education institutions will be student-centered and will offer learning opportunities that are responsive to students' needs.

Equally important to the opportunity to participate in higher education is the opportunity for students to succeed in higher education. Institutions that truly meet student needs provide programs, services and campus environments that not only meet the current needs of students, but also are sufficiently flexible to meet the need of a changing student population.

PREPARATION AND ADMISSION STANDARDS

Clearly defined preparation and admission standards within a coordinated system of postsecondary education help ensure that students have access to institutions that meet their needs and provide the best opportunity for success. Neither the needs of the students nor the needs of the state are best served when academically unprepared students enroll in institutions.

- Clearly define and communicate preparation and admission standards to students so that they enroll at institutions where they have the opportunity to succeed at achieving their educational and career goals.
 - S Identify appropriate admission standards reflective of each postsecondary education institution's role and mission and communicate these standards to the K/12 school systems and to adults who are considering enrolling in postsecondary education.
 - S The content and expectations of freshman-year coursework should be consistent with the admission and preparation standards set by the institutions to help ensure that a gap does not exist between high school graduation competencies and freshman-year academic expectations.
 - S Continue articulation agreements between the community colleges and the four-year colleges and universities to assure that students who do not meet admission standards at four-year institutions have the opportunity to achieve a baccalaureate degree by beginning course work at a community college.
- Set preparation and admission standards at Nebraska's postsecondary educational institutions that are comparable to those of their respective peers and that are consistent with the recommended preparation and admission standards guidelines on page 16.

ARTICULATION

Students do not come to postsecondary education with equivalent preparation levels, yet each student deserves the opportunity to progress through higher education to the level that meets their educational and career goals. A truly coordinated system of postsecondary education facilitates opportunities for individuals to move easily from one sector of postsecondary education to another as their abilities grow and their needs, interests, and educational goals shift.

- Foster additional articulation agreements that ensure students enrolled in most programs will be able to transfer from one institution to another with ease and with minimal loss of credits or loss of time required to complete their degrees.
 - **S** A student's options for postsecondary education are not limited by his or her choice of where first to attend college. Provided the institution is properly

accredited, learning achievements from the first institution will open doors to new opportunities at other institutions.

Coordinating Commission's Recommended Preparation and Admission Standards Guidelines

1) Preparation and admission standards will help Nebraska's postsecondary educational institutions demonstrate institutional effectiveness in areas such as retention and graduation rates through comparisons with each institution's peers.

2) Community College Guidelines:

- S Community colleges continue their policy of open admissions, although not necessarily to all programs within an institution. Different preparation and admission standards that reflect the differences in programs within the community college system are acceptable.
- S Community colleges inform prospective students of the recommended preparation level for their anticipated course of study. The entry-level skills of new students are assessed to guide students into courses and programs that facilitate progress to their education or career goals.
- **S** The community colleges provide foundation education coursework for those who are unprepared for college level work.

3) State Colleges Guidelines:

- **S** Students admitted to any of the State College institutions will be prepared to succeed at the State College level upon admission.
- **S** The Nebraska State Colleges identify and recommend those high school courses that, if completed satisfactorily, will provide the skills and competencies needed for students to have reasonable probability for academic success at a Nebraska State College.
- **S** The preparation standards recommended by the State Colleges are communicated by the institutions to K/12 counselors, students and their parents.
- **S** The State Colleges fund and implement programs to assure that recommended preparation standards do not interfere with the access or diversity goals of the State Colleges.
- **S** Ideally, the foundations education needs of students are provided for whenever possible through cooperative arrangements with community colleges.

4) University of Nebraska Guidelines:

- **S** Students admitted to any of the University of Nebraska campuses will be prepared to succeed at the University level upon admission.
- **S** The University's admission standards are communicated by the institutions to K/12 counselors, students and their parents.
- **S** The University funds and implements programs that promote admission standards consistent with the diversity goals of the University.
- **S** Ideally, the foundations education needs of students are provided, for whenever possible, through cooperative arrangements with community colleges.

S Articulation agreements at Nebraska postsecondary education institutions are consistent with the recommended guidelines on page 18.

TIME TO DEGREE

Students, their parents, institutions, employers, and Nebraska taxpayers all share an interest in timely progression through postsecondary education into the workplace. For students and their parents, issues of financial burden and cost effectiveness come into play. Institutions benefit because students who are progressing quickly through their instructional programs are less likely to drop out and are more satisfied with their college experience. Given labor shortages in Nebraska, employers also see advantages to timely graduation. Taxpayers prefer students to progress smoothly and quickly through the postsecondary system so that State and local appropriations for public institutions are wisely used and not duplicated.

- Institutions help students to graduate within a reasonable and predictable time-frame.
 - **S** Programs are structured with consideration for time to degree as well as assuring competency in required knowledge and skills. Flexibility in course scheduling, such as adapting to the schedules of working students, facilitates program completion.
 - **S** Needed support services are available to all students to increase the likelihood of timely graduation.
 - S Comparable and reliable measurements of retention rates and graduation rates are available and publicly accessible from all sectors of postsecondary education.

SAFE AND ACCESSIBLE CAMPUSES

Parents and students rank personal safety as a priority. Fortunately, students on Nebraska college campuses are far more secure than at many campuses in other states. Reports of assaults and violent crime on Nebraska campuses are rare and below national averages. In recent years, many Nebraska institutions have undertaken measures to make their campuses even more secure through better lighting, emergency phones, additional security personnel, etc.

Most facilities on Nebraska campuses are safe, accessible to the disabled and are fully ADA compliant. Fire safety is a concern on all campuses, but especially those with older residence halls. Accessibility also remains a challenge at some campuses.

- Institutions continue efforts to provide safe and accessible campuses that are responsive to changing student needs and supportive of a learning environment.
- Campus facilities are well maintained to assure the safety of students.

Coordinating Commission's Recommended Articulation Guidelines				
1) Academic credits for equivalent courses at Nebraska public institutions are appropriately recognized by the other public institutions, creating a seamless, coordinated public pori5 rs f 68.25 25 eonal Needs network. This gnesRecommss				

articulation based on the results of this report.

Major Statewide Goal: Support Services Postsecondary education institutions will provide appropriate support services to help all students reach their educational goals, regardless of where and how the instruction is delivered.

SUPPORTING STUDENTS

Students drop classes and leave institutions for a variety of reasons, many beyond the control of the institutions. However, a comprehensive mix of student support services can make the difference in retaining students and helping them to succeed and are fundamental to the students' overall college experiences. These support services include academic assistance, such as advising or mentoring programs; services that meet students' personal needs, such as health centers and personal counseling; organizations aimed at special groups, such as minorities or non-traditional age students; and student activities such as student government, intramural sports, and campus cultural events that give students opportunities to be involved with the campus.

Providing Preparation and Support

Many people enrolling in postsecondary education lack the preparation they will need in some academic areas to learn successfully. Students who are under-prepared or lack learning skills come from a wide variety of situations, including recent high school graduates as well as people who haven't been in a classroom for decades. In addition, recent immigrants frequently need some foundations education to prepare them for further education in this country. For all of these individuals, enrollment in foundations education courses and support through counseling or mentoring programs may mean the difference between their educational success or failure.

- Provide academic assistance through foundations education courses to assist students who are not academically prepared for college-level courses. When possible, these courses are provided through the community college system.
- Offer tutoring, mentoring, and counseling programs that provide appropriate assistance for students.

Providing Resources

Today's higher education environment is shifting from a focus on teaching to a focus on student learning. Students are becoming more actively engaged in their own

learning process, utilizing a number of resources available to them through multiple sources such as faculty, libraries, classroom and lab experiences, instructional technologies, and the Internet. Creating campus facilities and support services that nurture this learning environment and meet the needs of both on-campus and off-campus distance learning students is a growing challenge for institutions.

- Provide learning support systems, including accessible libraries, wellequipped computer labs, and classrooms that are equipped for the newest technologies and support an enriched, flexible, and effective learning environment for all students.
 - **S** Students have the opportunity to conduct campus administrative functions, such as registering for courses, dropping and adding courses, and checking financial aid and bill payment status, on-line.
 - **S** Faculty are encouraged to provide course syllabuses, class notes, supplemental resources, and class announcements on-line for the convenience of the students.
- Ensure that all distance learning programs available in Nebraska result in learning outcomes appropriate to the rigor and breadth of the degree/certificate programs awarded on campus, and that students enrolled in distance learning programs have access to support services comparable to those utilized by on-campus students.

Major Statewide Goal: Skilled Graduates Nebraska colleges and universities will provide their graduates with the skills and knowledge needed to succeed as capable employees and responsible citizens.

The ultimate goal of any student-centered institution is to provide its graduates with the skills, knowledge and critical thinking abilities they will need to meet their personal and career goals. To achieve this, students need exposure to courses that challenge their minds and motivate them to learn, while preparing them for the reality of today's workforce and society.

THE NEEDS OF GRADUATES

The skills and knowledge students will need to succeed are constantly changing as the world around them changes. Today's students need to be efficient, self-directed and active learners who are prepared for a lifetime of learning in a global, technology-driven society. The process begins in the classrooms of the campuses, or wherever and whenever postsecondary education courses are being delivered to students, with high quality programs that actively engage students minds.

 Provide interesting, challenging, and rewarding classroom experiences that engage students as active participants in their learning process and

motivate them to high achievement.

- **S** Recognize and reward faculty members whose teaching methods produce student outcomes consistent with this goal.
- **S** Encourage faculty to use instructional technologies that enhance student learning.
- **S** Encourage faculty to use innovative teaching methods that allow students to actively participate in their own learning experience, both inside and outside of traditional classrooms.
- **S** Assess student learning outcomes and use the results to enhance the quality of student learning.

Too often, a gap exists between what students learn in college and the skills and knowledge they will be expected to have mastered when they enter their careers or advance in their education. To close this gap, colleges and universities are increasingly incorporating work experience into course content and measuring accomplishment of competencies and skills appropriate to students' fields of study.

- Incorporate "real world" experience into college curricula through internships, required work experience, volunteer service, exposure to entrepreneurial opportunities, and activities that increase cultural and international awareness.
 - **S** Institutions prepare students to work effectively within the context of the emerging diversity within communities, the state, region and nation.
- Ensure that graduates are competent in areas appropriate to their field of study, as determined through measures identified by the institutions.
 - **S** Institutions choose from a variety of assessment tools, such as competency testing or external certifications.
 - **S** Employers have a role in identifying competencies needed for graduates to succeed in the workforce in their fields of study.

Chapter Three

MEETING THE NEEDS OF THE STATE

The State of Nebraska and its public higher education institutions depend on each other and shape each other's future. The State needs a strong higher education network that prepares students for productive and fulfilling lives, enhances workforce development, and helps solve the State's problems. Postsecondary education, in particular the public institutions, relies on the State's ability to expand its economic and population base to provide resources to support the institutions. The two must work together and grow together to address the future needs of both the State and the institutions.

Beyond the key economic importance of higher education to the State, institutions of higher education have an historic and continuing obligation to help students reach their maximum intellectual potential. Perhaps the greatest contribution any educational program can make is to enable individuals throughout their lives to be successful and contributing members of society who are able to think critically, gather and evaluate information, communicate effectively, understand and respect the physical environment, and participate actively in political decision-making. The future of our State continues to depend on higher education institutions that shape thoughtful and adaptive citizens who thrive in a period of rapid change and multiple careers.

Goals and Strategies

Major Statewide Goal: Workforce Development

Higher education in Nebraska will be responsive to the workforce development and ongoing training needs of employers and industries to help sustain a knowledgeable, trained, and skilled workforce in both rural and urban areas of the State.

WORKFORCE DEVELOPMENT

Employers in Nebraska face many critical issues and challenges. Shortages of skilled and trained workers exist throughout the State. Each day technology transforms how, when and where business is conducted, creating an ongoing need for employee training and retraining to stay current and competitive in an increasingly competitive and global market. Finding ways to operate more productively and effectively is critical to businesses' growth and survival.

Central to this Plan's vision is the belief that postsecondary education has an important role in assisting businesses and contributing to the overall prosperity of Nebraska's economy. In today's global economy, the success of Nebraska's businesses and the future of the State's economy are dependent on a partnership among the State, its higher education institutions, and the employers to secure skilled and

knowledgeable employees for innovative and progressive businesses, industries and services throughout the State.

Prepared Graduates

Employers need college graduates and trained workers who have extensive and varied knowledge, skills and demonstrated competencies that prepare them for entering and succeeding in the workforce. To advance in business and succeed in their careers, these graduates also need good oral and written communication skills, computer competencies, teamwork abilities, general workplace skills, and, increasingly, conversancy in more than one language.

C Improve the workforce readiness of graduates of public institutions.

- **S** Review program content and, where needed, incorporate workforce readiness competencies into curricula.
- **S** Use employer advisory councils to identify needed changes in existing program content or to create new certificate or degree programs to meet evolving needs.
- **S** Increase opportunities for students to attain job experience while in school via internships, apprenticeships, service learning, etc.
- **S** Prepare graduates for employment in a global marketplace through required coursework in foreign languages, international affairs and finance, and other courses that will expose them to other countries' cultures and economies.
- **S** Undertake measures to become eligible training providers, as authorized under Federal Workforce Investment Act regulations.
- **S** Equip classrooms with state-of-the art facilities and provide faculty opportunities to be appropriately trained in new technologies being utilized in industry.
- **S** Monitor and assess the success of job-seeking graduates in finding employment in their field of study.

Targeted Skills

Institutions in Nebraska are being asked to produce more graduates and trainees in workforce areas of high demand, such as information technology. In addition, employers are stressing the need for broadly educated employees with key workplace skills.

C Respond to workforce needs by developing, offering, and promoting degree or certificate programs in needed areas.

- **S** Provide specialized certification programs in professional, technical, and vocational fields that address regional and State needs. These certifications often will be provided through external entities.
- **S** Create "portable programs" designed to meet specific needs and serve a

- specific area or cohort of individuals which, when the needs have been met, can be moved to another area of the State where there is similar need.
- **S** Cooperate with State and local workforce and economic development agencies and employer advisory councils to project workforce needs and employers workforce demands. Respond to projections with appropriate adjustments in program availability and capacity.
- S Work with the State and employers in Nebraska to target key industries for workforce development and utilize State incentive funds for grants or contracts with public or private institutions that can deliver needed instructional programs, technical assistance and research/development in the area.
- **S** Explore internships or work/study opportunities in high demand fields to encourage students to enter these fields and remain in Nebraska upon graduation.
- **S** Align recruitment of students to disciplines and programs with the State's workforce needs in specific industries and geographic locations across the State.
- **S** Produce graduates with the skills to think critically, communicate effectively, and work collaboratively as members of problem-solving teams in the workplace.

Teacher Training

Nebraska's school teachers are one of the State's greatest assets. By many measures, achievements of Nebraska elementary and secondary students consistently rank among the highest in the nation. Teachers exert a profound influence on students' lives. Yet many school districts are finding it difficult to attract and retain qualified teaching staff given an aging teacher workforce, salary levels that are marginally competitive with those in neighboring states and private industry, and state-imposed property tax caps.

• Encourage education leaders and policy makers to address workforce needs for new teachers.

Life-long Learning

With rapid technology, knowledge, and skill transformations occurring in most of the workforce, workers need constant retraining to remain productive and competitive. Higher education needs to be responsive to these changes and prepared to provide education and training to meet the needs of workers in Nebraska

- C Provide life-long learning and retraining opportunities to all Nebraskans, especially in the area of technology.
 - **S** Provide in-home and workplace distance learning opportunities of high quality and reasonable price that help workers keep current in their fields or move into new careers.
 - **S** Enhance collaboration between colleges and industry to improve availability and value of in-service training to upgrade the skills of the existing workforce.
 - **S** Respond to requests from students, employers, and communities for needed programs or training opportunities to address changing workforce needs.

Expanded Workforce Diversity

Minority populations are a growing component of Nebraska's population and workforce. Unfortunately, minority populations are under-represented in postsecondary education participation, although their participation levels are improving. Encouraging more minorities to participate in higher education could help address the State's need for more trained workers.

- C Enhance educational and workforce development opportunities for minority populations who have been under-represented in the workforce.
 - **S** Develop and implement programs to prepare racial/ethnic minority students for entry into postsecondary education and the workforce.
 - **S** Encourage and support campus-based programs that support the recruitment and retention of minority students and create an open and supportive campus culture.
 - **S** Work with middle schools and high schools to encourage students of color, first-generation college students, and academically at-risk students to complete high school with courses that prepare them to succeed in college.
 - **S** Explore methods of bringing educational and work experience opportunities to minority populations in their own communities that encourage enrollment in postsecondary education.

Attracting and Retaining Students

Nebraska faces labor shortages in a number of critical areas. Attracting more of Nebraska's top students, as well as more students from other states, to Nebraska postsecondary institutions, and retaining them through graduation could help the State address workforce shortages, particularly in targeted fields.

- C Effectively recruit and retain more Nebraska students and attract more out-of-state students to Nebraska higher education institutions, especially those students entering targeted career fields that address workforce needs in Nebraska.
 - **S** Provide merit-based scholarships and grants to students with talents and achievement in targeted workforce areas.
 - **S** Support reduced out-of-state tuition levels to attract more students from other states.
 - **S** Encourage internships and work/study opportunities so that graduates of Nebraska colleges and universities are more likely to remain employed in the State.

Major Statewide Goal: Research and Technology Transfer

Institutions will contribute to the health and prosperity of the people and to the vitality of the State through research and development efforts and technology transfer and technical assistance, and by attracting external funds to support these activities.

RESEARCH AND KNOWLEDGE TRANSFER

Research is an important role of higher education and a vital component of the State's economic competitiveness. Business and industry increasingly depend on higher education to develop and share new discoveries and technologies that can help them stay competitive in today's changing economy.

Nebraska's economic future is dependent on its ability to attract new businesses and industries and assist existing businesses to be competitive in the Twenty-First Century. Higher education has a critical role, generating and transferring knowledge that helps business and industry to compete and succeed. Equally important is higher education research that directly impacts the citizens of the State by contributing to their social, educational, and health needs.

- **C** Conduct research focused on the economic, social, educational, and health needs of Nebraskans.
- Improve technology transfer and technical assistance to Nebraska employers to enhance the productivity of Nebraska industries.
 - **S** Provide ongoing assistance to Nebraska's agricultural industry through shared research, technical assistance, public services, and programming focused on areas such as value-added production and international marketing.
 - **S** Participate in partnerships with industry, government, and private organizations that are responsive to current and projected future State needs.
- Increase awareness of the contributions of research programs to the quality of life in Nebraska to improve the understanding of research activities and to attract increased support for research activities.

ADEQUATE HEALTH CARE

Adequate health care, especially in under-served rural areas, is a critical issue that postsecondary education can help resolve through health education programs, research and services. The University of Nebraska and community colleges, as well as some independent colleges and universities and private career schools, all have important

roles in providing education and training in the many health-related fields. Most of these institutions incorporate training at rural hospital sites into their curriculum to expose students to rural health career opportunities.

Institutions with a role in health care education identify and respond to the changing health care needs of Nebraska's citizens, including those in under-served rural areas.

ENTREPRENEURSHIP

The growth and diversification of Nebraska's economy depend to a substantial degree on the success of small businesses and entrepreneurial ventures. Higher education can assist by providing education programs, technical assistance and advice, and accessible life-long learning opportunities that will help these individuals and small businesses to succeed.

Incorporate an entrepreneurship focus into instruction and community outreach programs to facilitate the growth of entrepreneurship and Nebraska-based small businesses.

SCHOLARLY RESEARCH

Research is not always directly applicable to the economic development of the State. While often difficult to measure, scholarly research conducted at higher education institutions enhances the learning experience of students within the institution, the academic currency of the faculty, and the knowledge base of Nebraska citizens.

C Provide a scholarly environment that will add to the intellectual accomplishments of the State, providing knowledge valuable to its citizens.

Major Statewide Goal: Serving Citizens Higher education will serve the State by preparing individuals for productive, fulfilling lives and by developing and nurturing the citizens and future leaders of Nebraska.

In the Twenty-First Century, Nebraska will need more than trained and skilled technicians and professionals. It will need creative, intelligent citizens who can generate new ideas, adapt to new technologies, analyze issues, solve problems, and utilize life-long learning opportunities. All sectors of higher education have vital roles in creating an environment for this learning community within the State.

EDUCATED CITIZENRY

Workers in Nebraska need not only the knowledge, expertise, and technical skills to do their jobs, but also the ability to think critically and creatively in order to advance and succeed in their careers. The abilities to communicate effectively, understand other cultures, speak another language, and think critically will be valued in an increasingly global and complex society.

- C Provide general education courses that prepare students to understand and contribute constructively to the nation's social, economic, and governmental frameworks.
- C Prepare Nebraska's students and citizens for global opportunities and competition by integrating an international perspective into institutions, faculties, programs, and activities.
- C Facilitate access to educational, technological, and cultural opportunities in urban and rural communities throughout the State.

THE NEEDS OF IMMIGRANTS

Much of the recent growth in Nebraska's population has resulted from immigrants who have come to Nebraska to make a home, raise their families, and find work opportunities. For many, language is the first barrier they must overcome. Obtaining the education they need to enter the workforce is the second. Higher education, in particular the community colleges through English-as-a-Second-Language and basic literacy courses, can be the key to prosperity for these individuals.

C Provide accessible English-as-a-Second-Language and basic literacy programs throughout the State, primarily through the community college system.

Major Statewide Goal: Technology Postsecondary education institutions will assess evolving needs and priorities in a timely manner and will be prepared to change and adopt new methods and technologies to address the evolving needs and priorities of the students and people of Nebraska.

USE OF INSTRUCTIONAL TECHNOLOGY TO MEET STATE NEEDS

Information technologies have the potential to transform how, when, and where higher education is delivered, making it available virtually any time and any place. Tremendous potential also exists to make education more efficient and effective while at the same time enhancing access and quality. Without the statewide connectivity of

hardware needed to create a coherent, interconnected higher education network, however, the potential for technology's many educational uses is much more limited.

C Study carefully the implications of and potential uses for technology in addressing educational needs, including its:

- **S** potential for expanding access to higher education programming;
- **S** use for more efficient campus operations,
- **S** impact on facilities planning and curriculum development, in particular the many opportunities for sharing of facilities, courseware, and other resources
- **S** impact on faculty issues, including professional development opportunities and inter-institutional sharing of talent; and,
- **S** implications for lifelong learning opportunities for the whole citizenry.

Cooperate to provide statewide technological connectivity to ensure that citizens in all regions of the State have access to higher education programming and services.

S Aggregate the demand for technology connectivity by government, higher education, employers, and communities and their residents to leverage the overall investment in technology for better rates and services.

The expanded use of information technologies, including data processing hardware, software, and other services, can improve learning, teaching, and other key processes of higher education institutions. Virtually every key process and program within higher education ultimately will involve the use of information technology.

C Use instructional technologies as a way to increase learning productivity, including effective use of student-centered and self-paced learning activities.

- **S** Develop and regularly update standards for instructional and other information technologies based on best practice guidelines, such as those developed by the North Central Association (See Appendix 2) and other such regional and national associations, and share descriptions of standards with other institutions in the State.
- **S** Set appropriate expectations and requirements for students and faculty regarding the use of information technologies.
- **S** Use exemplary instructional technology programs that are purchased from or shared by other organizations in addition to those programs developed internally.
- S Provide supportive environments and professional development opportunities that allow faculty to acquire the technical skills needed to fully utilize new learning and instructional technologies in the classroom and lab.

COMMUNITY OUTREACH

Higher education's role in Nebraska extends far beyond the walls of the classrooms and the buildings of the campuses. Each campus has a multi-county service area for which it shares responsibility with other institutions to meet the higher education needs of the citizens. Some campuses also have statewide programmatic or public service responsibilities, such as the University of Nebraska-Lincoln's responsibility for agricultural public service. Through outreach to communities throughout the State, higher education can support community development initiatives by providing needed educational programming, specialized technical assistance, leadership and human resources, and cultural awareness opportunities.

- Postsecondary education institutions make concerted efforts to reach out to their communities and across the State to identify and meet educational, research, and public service needs and to be proactive in assisting economic and community development.
- Explore methods of effectively and efficiently meeting the changing needs of different constituencies throughout the State such as agriculture, business, government agencies, community organizations, cultural and recreational groups, and families.
- Institutions report and effectively communicate their success in meeting the educational, research, and public service needs of the State and its citizens.

Chapter Four

MEETING EDUCATIONAL NEEDS THROUGH EXEMPLARY INSTITUTIONS

This Comprehensive Plan's vision for higher education in Nebraska calls for institutions that are vital, vigorous, and visionary; that fulfill their roles and mission with distinction by being responsive to changing needs throughout the State; and that exercise careful and creative stewardship of available resources. It is a vision committed to the development and support of a first-class, nationally recognized higher education system in Nebraska. Realization of this vision will require the steadfast commitment of higher education governing board members, administrators, faculty, and staff, as well as the support of State policymakers, current and future students, and the citizens of the State.

Goals and Strategies

Major Statewide Goal: Exemplary Institutions

Each Nebraska postsecondary institution will fulfill its role and mission in an exemplary manner and will compare favorably with peer institutions.

Exemplary institutions provide high quality education and skill development opportunities that prepare students to be personally and professionally successful, to be good citizens of the State and knowledgeable contributors to an increasingly global and multi-cultural society, and to be life-long learners. They attract motivated and high- performing students, as well as top-quality faculty and staff. They are student-centered, yet offer rigorous courses and programs that challenge students to learn. They are heavily engaged in leading edge research, both basic and applied, and compete successfully for external research funding that can stimulate the State's economy. They actively pursue opportunities for public engagement, technology transfer, and technical assistance to meet the needs of Nebraska businesses, communities, and government. They are responsive, flexible, and innovative. They receive appropriate levels of funding from the State and invest it wisely to meet their needs and aspirations. They have visionary leaders who create a culture of continuous improvement.

Comparisons with peer and competing institutions can provide indicators of where an institution is and where it wants to be in the future. Such comparisons also provide a method of measuring and demonstrating an institution's progress toward specific goals and outcomes. Governing boards and administrators provide leadership to establish goals for their institutions and leverage them to greater accomplishments. Faculty, students, State policymakers, and Nebraska citizens also have significant roles in the accomplishment of these goals.

- The governing boards and administrators of each Nebraska institution are responsible for and encouraged to commit attention and resources to the following:
 - **S** Fostering a collaborative model to connect students, educators, and practitioners together, whenever appropriate, in the design and implementation of instructional programs with both academic goals and working world applications.
 - **S** Focusing energy and targeting resources on areas of excellence in teaching, research (if appropriate to role and mission), and public service that benefit the students and the State and enhance the institution's regional and national reputation;
 - S Promoting quality and innovation in teaching and learning within each institution's designated role and mission, particularly in areas of importance to the State;
 - **S** Assessing student learning and using the results to enhance the quality of the students' learning experiences;
 - **S** Eliminating existing programs and services that are non-viable or marginal in terms of outcomes, costs, and centrality to the role and mission of the institution:
 - **S** Improving retention and graduation rates so that higher percentages of students who are seeking degrees achieve their educational goals;
 - **S** Attracting, developing, and retaining high quality faculty and staff members;
 - S Implementing student recruitment strategies aimed at enrolling Nebraska's top performing students in Nebraska postsecondary education institutions;
 - **S** Using information technologies and resource sharing to enhance learning opportunities both on and off-campus;
 - **S** Being responsive to the changing needs of the State and its citizens;
 - **S** Providing creative, efficient, and flexible leadership and planning that will help institutions achieve exemplary status;
 - **S** Conducting analysis and evaluation of the educational and service needs of the institution's service area through ongoing dialogue with employers, civic leaders, and citizens;
 - **S** Promoting diversity on their campuses in the hiring of faculty, staff, and administrators; in recruitment of students; and in curriculum development and student activities; and,
 - **S** Providing supportive environments and professional development opportunities that allow the faculty to acquire the technical skills needed to utilize new learning and instructional technologies in the classroom and lab.

RESEARCH

Research is a vitally important role of higher education. Research conducted by higher education institutions has been a major contributor to the economic productivity of the country, literally transforming the way daily business is conducted. It has made a major difference in the quality of life, lengthening life expectancies, developing new products, creating new job opportunities, transforming the agriculture

industry, and bringing new knowledge and understanding to the citizenry.

- Public institutions with major research roles, including the University of Nebraska-Lincoln and the University of Nebraska Medical Center, set goals and prioritize areas of research to become more prominent and nationally competitive for research funding and to meet the health and economic needs of the State.
 - **S** Focus energy and resources on areas of excellence in research that will advance knowledge and bring national recognition to the institutions.
 - **S** Expose students to research skills and experiences that are relevant to their field of study and future career goals.
 - S Increase the visibility of the contributions of research programs to the quality of life in Nebraska to improve understanding of research activities and to attract increased support from within the State for these activities.
- High quality, state-of-the-art research facilities on the University of Nebraska-Lincoln and the University of Nebraska Medical Center will help the institutions to attract external research funding.

Major Statewide Goal: Funding Exemplary Institutions

Nebraska will value higher education and support its investment in public higher education through fair and reliable funding policies that provide appropriate levels of support to enable institutions to excel and meet the educational needs of the State and its students.

FUNDING EXEMPLARY PUBLIC HIGHER EDUCATION INSTITUTIONS

Adequate and stable funding is critical to any successful, high quality higher education institution. Nebraskans traditionally have been supportive of higher education. For a state with a relatively small population base, Nebraska provides a proportionally high level of financial support for its public postsecondary education institutions. Nebraska also has a higher proportion of its high school graduates enrolled in higher education than most states. As a result of high levels of support and participation, the people of Nebraska have enjoyed the benefits of a comprehensive and accessible network of public postsecondary education institutions.

Institutions face growing demands for more and better programs and services. At the same time, the State's resources are being stretched by demands for services in other critical areas such as health, corrections, and the public schools. It is crucial that in this environment Nebraska's public higher education institutions receive appropriate levels of support that will allow them to meet the needs of the State in the Twenty-First Century.

On-going State Funding

State appropriations are the mainstays of Nebraska's public postsecondary education institutions. Almost one-fourth of the State's general fund appropriations go toward public postsecondary education institutions. It is important, therefore, that there is agreement between the State and higher education on major funding policies and priorities.

• State funding for the University of Nebraska, State Colleges and Community Colleges:

- S Reflects the State's educational needs and priorities and provides additional funding to institutions that demonstrate they are addressing these needs and priorities;
- Is a priority in the State's spending plan, reflecting the commitment of the legislative and executive branches to achieve the educational goals set forth in this Comprehensive Plan;
- Supports higher education's significant role in the State's economic and workforce development efforts;
- S Is sufficient to provide salaries and professional development opportunities that will attract and retain high quality faculty and staff at the institutions;
- S Rewards institutions that utilize partnerships and collaborative efforts to achieve greater efficiency, enhance access, or address student and State needs; and,
- **S** Is focused on the efficient and effective utilization and management of education resources for purposes of attaining optimal educational results.

Emerging State Needs

State appropriations for the State Colleges and the University of Nebraska are based on review of base budgets and incremental funding, not formulae. The State also provides some matching funds for external grants. The State expects auxiliary services at public postsecondary education institutions and some student services, such as residence halls, bookstores and food services, to be self-supporting.

The State provides some funding incentives to public higher education targeted at specific State goals, such as funding for the Nebraska Research Initiative (NRI) and the Nebraska Center for Excellence in Electronics. Increasingly, higher education is expected to be responsive to new and emerging needs throughout the State.

 As high priority State needs and demands are identified, the State and its public postsecondary education institutions will target new State funds to meet these needs and demands.

Technological Connectivity

A key element for a high quality, statewide network of higher education institutions that prepares Nebraska's people for the Twenty-First Century is statewide connectivity of technology hardware. Instructional technology expands access to higher education across the State and promotes efficiency through sharing of courses, faculty and other resources. Quality is also enhanced as institutions import courses and classroom resources that would otherwise be unavailable to their faculty and students. The workforce training needs of the State's employers are also better served as training and professional development courses are delivered on-site or at sites convenient to employees via distance learning technologies.

 Recognize statewide connectivity of information technology for Nebraska postsecondary education institutions and the communities they serve as a State policy and funding priority.

Community College Funding

The State, area property owners, and the students all contribute to the operating costs of the community colleges. Ideally, the State pays 40 percent of the operating costs of the community colleges, property owners pay 40 percent of the costs through a tax levy established by the community college area governing board, and 20 percent of costs are covered by student tuition and fees and other sources of revenue.

 Community college funding continues to reflect a shared responsibility of the State, the property taxpayers of the community college areas, and the students.

Foundations Education

The State has given the community colleges primary responsibility for foundations education within postsecondary education. In some instances, the State Colleges also provide some foundations education courses. Foundations education includes targeted entry-level education for recent graduates of secondary education with deficits in specific knowledge or skills, as well as adult learners returning to postsecondary education and needing to refresh or advance their knowledge and skills in specific areas.

Initiatives such as the new K/12 standards and the P/16 advisory council ideally will lessen the number of under-prepared students entering postsecondary education. No matter how successful these initiatives, there undoubtedly will always be a need for some level of foundations education. The institutions currently cover the cost of these non-degree credit programs through their regular operating budgets. The cost of the courses are covered primarily by revenues paid by students. State and local revenues help support Adult Basic Education, General Education Degrees, and English-as-a-Second-Language courses. As a result, evaluating the overall cost of foundations education courses to the State is difficult. Addressing solutions to foundations

education and its costs to the State will require an evaluation of the overall costs by the State, higher education and the elementary/secondary school systems.

- In cooperation with the elementary and secondary school systems, pursue avenues or means to diminish the need for foundations education in postsecondary education.
- To the extent that such needs exist for foundations education, assure that funds are available to address the needs.

Research and External Funding

Nebraska provides comparatively strong support to the University of Nebraska for research. Most of the State's research funding is targeted toward specific research areas. Some funding also is provided for human resources and support services for research.

- The State continues to provide financial support for research conducted at the University campuses, particularly when it is targeted toward specific fields that provide economic impact on the State.
 - **S** Institutions demonstrate effectiveness and productivity in the use of State research funding through measurable outcomes.

Higher education institutions increasingly are looking to other sources for funding support to help continue existing activities and develop new ones. These additional funding resources may result from collaboration with corporations, donations from private sources, funding from the federal government, or partnerships with other entities. These resources not only bring funds to the institutions, but also can enhance the strength and richness of the institutions' instruction, research, or public service roles.

 Governing boards, administrators, and faculty share responsibility for competing for and acquiring increasing levels of private, federal, corporate, and other non-state funds for institutional development and enhancement.

Facilities Funding

Exercising careful and creative stewardship of available physical resources, as articulated in Chapter Six, is an important part of this Plan's vision for higher education.

- The State will continue to invest monies for the ongoing and deferred repair and maintenance of existing facilities at the public institutions, and for new facilities when warranted.
 - **S** Ongoing preventive maintenance of facilities is the responsibility of the institutions.

Major Statewide Goal: Accountability and Effectiveness Higher education in Nebraska will be effective in meeting the needs of students and the State; will be efficient in its expenditure of the State's resources; and will be accountable for developing and sustaining exemplary teaching, learning, research, and public service.

One of the greatest challenges faced by higher education is being responsive to the many needs of the State and its citizens within the reality of State, institutional, and student resources. To improve quality, expand access, adapt new technologies, meet the diverse needs of students, and be creative and visionary in fulfillment of their roles and missions, higher education institutions must develop methods to become more efficient and productive. It is equally important that higher education institutions measure their productivity and share the results of those measurements with the public to generate a better understanding of the outcomes of higher education.

INCREASED EFFICIENCY

Exercising careful and creative stewardship of available resources is an important part of this Plan's vision for higher education. If higher education is to have the ongoing support and confidence of the people of Nebraska, it must practice effective and efficient use of resources and communicate how it maximizes use of public funds for the benefit of students and the citizens of the State.

- Institutions maintain the confidence and support of the public by allocating resources wisely and seeking cost efficiency and effectiveness in their operations and management of resources.
 - **S** Governing boards reduce and/or eliminate unnecessary duplication in program offerings and in all operations of the institutions.
 - **S** Governing boards focus institutional resources on areas of excellence within each institution's role and mission that meet the needs of students and serve institutional, regional, and State priorities.
 - **S** Whenever feasible, campuses share resources and collaborate as a way of maximizing their resources.

MEASURABLE OUTCOMES

Increasingly, governing boards, accrediting bodies, and the general public are asking not only for accountability for the use of public funds but also for assessment of outcomes for higher education. Are students learning? Are research efforts producing results? Are the citizens receiving needed services? It is important for higher education to be able to evaluate effectiveness and productivity through appropriate

measurable outcomes.

- Postsecondary education institutions evaluate and communicate measurable outcomes and benchmarks appropriate to their role and mission in areas of importance to students and the State. These include student retention, degree completion, and job placement rates; comparability with peers in quality of teaching, learning, research, and public service; and student satisfaction.
 - **S** Governing boards set standards of excellence appropriate to their role and mission and identify measurements that reflect their productivity and enable them to demonstrate progress toward achievement of their standards.
 - S Higher education institutions inform the public about the outcomes and benefits of their instruction, research, and public service roles.

Chapter Five

MEETING EDUCATIONAL NEEDS THROUGH PARTNERSHIPS AND COLLABORATION

No higher education institution or sector can operate successfully in isolation. To realize its full potential, higher education must extend beyond colleges and universities and forge partnerships with businesses, industries, K/12 schools, government agencies, cultural institutions, communities, and families. Such partnerships offer many benefits to the institutions as well as the State and its citizens.

Goals and Strategies

Major Statewide Goal: Partnerships Higher education institutions will work as partners with one another and with other entities whenever appropriate to share resources and deliver programs cooperatively to enhance learning opportunities for Nebraska residents.

PARTNERSHIPS AMONG PUBLIC POSTSECONDARY EDUCATION INSTITUTIONS

Collaboration and partnerships among the State's public postsecondary education institutions will improve efficiency and save taxpayer dollars. Beyond the savings, however, collaboration also offers institutions a means to improve quality and enhance the scope of their offerings through integrating learning opportunities, and sharing of expertise and resources. The result of such partnerships will be a network of institutions with distinct roles and missions and unique areas of excellence that work together to ensure that the State's higher education needs are met.

- Meet State needs through collaborative ventures and institutional partnerships that produce efficient uses of courses, instructional resources, faculty, and other campus resources.
 - **S** Opportunities for collaboration, cooperation and sharing of resources are a high priority of higher education administrators.
 - **S** Public institutions are encouraged to enter into cooperative ventures resulting in cost efficiencies to the State, or address local, regional and/or State economic development goals.
- Through the Nebraska Information Technology Commission (NITC), support and encourage the coordinated and productive use of instructional technologies to expand access to higher education and improve efficiency.
 S Explore methods to cooperate in the development and use of informational and

instructional technology and develop joint plans for addressing current and future educational needs through the use of new technologies.

There are excellent examples within Nebraska of higher education sharing facilities with other institutions, government entities, and communities that yield many benefits to the users. Learning centers in Alliance, LaVista, Norfolk, and Grand Island are examples of differing learning center models that have all yielded successful results for improving efficiencies and meeting needs.

 When possible, partner with other higher education institutions, communities, businesses, and other entities to share facilities, to improve efficiencies, and to accommodate the needs of students and communities.

PARTNERSHIPS WITH INDEPENDENT INSTITUTIONS

Nebraska's independent colleges and universities and private career institutions are valuable education resources to the State.

Independent institutions are predominantly liberal arts institutions with distinct characteristics that in some cases attract a national and international student body. Some offer a strong religious affiliation, others offer specialization in certain disciplines. Some independent colleges and universities include a focus on specific populations, for instance, targeting the older, returning college student.

The State's private career schools provide short-term, career-oriented training programs in disciplines such as business, cosmetology, allied-health, trade and/or technical fields, and modeling. Entities that license and regulate the postsecondary education courses offered through these schools include the State Department of Education, the Board of Barber Examiners, the Department of Health, the Department of Motor Vehicles, and the Real Estate Commission.

The positive and competitive environment created by the presence of both public and private institutions within the State is beneficial to the overall quality of postsecondary education. Nebraska will realize the best use of its resources through communication, cooperation, and collaboration among public, independent, and private institutions.

- Encourage cooperation and partnerships, whenever possible, between public and private higher education to realize the best use of resources and to enhance educational opportunities.
 - **S** Independent colleges and universities and the private career schools are invited to participate in statewide educational planning and coordinating processes.
 - **S** The public and private sectors of higher education share an interest in assuring that financially-needy students have access to postsecondary education opportunities.
 - **S** Public higher education institutions enter into partnerships with the two tribal colleges in the State to help increase the level of participation and the success

of Native Americans in higher education and to provide the tribal colleges and their students with access to needed programs and technologies.

PARTNERSHIPS WITH OTHER STATES

The State of Nebraska cannot attempt to provide programs to meet everyone's educational needs. Postsecondary educational services that are not readily available and are expensive to replicate in Nebraska may be available via regional, national, and international consortium linkages. To make maximum use of these collaborative efforts, the institutions and students need heightened awareness of the educational opportunities they present.

• Participate in regional interstate compacts, including the Midwest Higher Education Commission (MHEC), which will help broaden educational opportunities for Nebraska students and promote resource sharing with institutions in other states.

By statute, the Board of Regents is authorized to negotiate contracts with accredited schools of optometry and veterinary medicine to provide admission to these programs for qualified Nebraska students. These contracts save Nebraska the expense of offering these programs while providing access to the programs for students through reciprocal agreements.

 Continue to use reciprocity agreements with other states to provide access for Nebraska students to specific programs that are not otherwise available within the State.

The Coordinating Commission for Postsecondary Education has responsibility to determine whether out-of-state institutions will be permitted to offer classes in Nebraska. The Commission's primary concern is the creation of any unnecessary program duplication by allowing out-of-state institutions to operate in the State.

- Out-of-state institutions cooperate and coordinate with in-state institutions to avoid unnecessary duplication and to focus program offerings to fill existing voids for which the resources of Nebraska are unavailable or of low priority.
 - **S** The Coordinating Commission considers the availability of instructional programs in Nebraska through existing public and private institutions when making a judgment about whether an out-of-state institution should be authorized to offer programs in Nebraska.

PARTNERSHIPS WITH EMPLOYERS

An active partnership between higher education and Nebraska's business sector is essential if the economy of the State is to grow. Coalitions formed by a wide range of leaders can help guide institutions to educate and/or train students for the economic and social realities they will encounter. Community-level partnerships may include joint planning, collaborative research, and cooperative education and training programs.

 Partner with the State's employers to provide ongoing training to employees in both rural and urban locales to sustain the workforce's knowledge, skills, and readiness for change.

Major Statewide Goal: K/12 Schools Higher education will work cooperatively with elementary and secondary schools to improve teaching and learning at all levels of education and to facilitate the transition from one level of education to another.

PARTNERSHIPS WITH SCHOOLS

The ability of students to enter college directly upon graduation from high school and succeed in their studies is the shared responsibility of the K/12 schools, postsecondary education, and the students and their families. The K/12 system must provide the appropriate breadth, depth, and quality of learning for students in the elementary and secondary grades. To help students make smooth transitions from high school to college, colleges must provide appropriate curriculum, course work, and levels of support to students when they reach their institutions.

Responsibility for the quality of learning also is shared by the K/12 schools that hire and retain quality teachers, the postsecondary institutions that prepare teachers initially and upgrade their skills throughout their professional careers; the agency that credentials teachers for Nebraska's schools; and the families, communities, and postsecondary education institutions that shape students' enthusiasm for higher levels of academic achievement. In turn, the State of Nebraska is responsible for providing access to college for those students who are prepared to enter and succeed in Nebraska's colleges.

Cooperative Ventures

Cooperative ventures between K/12 and postsecondary education can be vehicles for improved communication and cooperation on shared issues between the two levels of education.

 Higher education will support the efforts of the State Department of Education and cooperative ventures to improve communication and

cooperation between K/12 districts and schools and Nebraska's public and private postsecondary institutions.

S Participate in working groups that have been established at the discipline level so that math and reading/writing teachers at the K/12 district level and college faculty work together to discuss course content to meet both K/12 standards and lead to proper preparation for college freshmen classes.

Prepared Students

Students who are not academically prepared for college-level work are likely to become discouraged or dissatisfied when they enter college and are not successful. A truly coordinated system of education that ensures that students transition easily from one level of education to another begins with an understanding of the abilities of students as they leave one system to enter another.

- Higher education will collaborate with K/12 to inform all students attending Nebraska's schools, as early as middle-school, what they need to learn and accomplish in order to enter and have the best chance to succeed in Nebraska's colleges.
 - **S** Work with K/12 educators to clearly communicate to students and their parents, as well as to new teachers and educators, the prerequisite knowledge, skills, competencies, and course work needed for admission to and success in colleges in Nebraska.
 - S Increase exposure of K/12 students and their parents to Nebraska's postsecondary education campuses through programs such as College Fairs, career and job placement services for students, campus visitations, and presentations at various student organizations.
 - **S** Provide information that helps families prepare financially for college, including information about college savings plans, federal and State financial aid, and scholarship opportunities.
- Higher education will collaborate with school districts across the State to identify and address any gaps between K-12 standards for graduation and prerequisite college-preparation for admission to and success in Nebraska's public postsecondary institutions.
 - **S** Collaborate with school districts in curricula reform to reduce the number of students unprepared to succeed in college-level courses.
 - **S** Provide feedback to the K/12 school system regarding the academic performance and retention of recent high school graduates enrolled in Nebraska's colleges and universities.
 - **S** Work in concert with K/12 to define academic standards for students that clearly connect high school graduation with college preparation, admission and success, and clearly connect the curriculum in the first two years with standards

- for admission.
- **S** Review curricula and course work for appropriateness to the level of entering students, the sequence of general and major field course work, and the instruction, learning support and advisement for students in their first two years of postsecondary education.
- Higher education will collaborate with K/12 districts and schools to assure statewide access to advanced placement and college-level courses for academically prepared students to facilitate a successful transition to postsecondary education course work.
 - S Enhance students' access to existing and emerging postsecondary education/high school programs by permitting academically-prepared high school students who are "on track" for high school graduation to be eligible to receive dual high school and college credit for the college-level courses they complete satisfactorily while attending high school.
 - Encourage and/or enable institutions (e.g., through funding priorities) to use technologies to deliver advanced placement and college-level instruction across the State to academically prepared and eligible students who are admitted to Nebraska's colleges while still attending high school.
 - Collaborate with the Nebraska Department of Education and the State to align state funding policies and formula for K/12 funding with postsecondary education funding and tuition policies to provide equitable and appropriate tax funding for such programs.
 - **S** Promote high school students' participation in college-preparation and college-level instruction through programs such as Tech-Prep, School to Career, high school-college academic summer courses and camps, and other such programs.

Teacher Preparation

- Higher education and K/12 leadership will collaborate in the recruitment, preparation, and retention of quality teachers in Nebraska's schools.
 - **S** Institutions offering teacher education undertake initiatives to:
 - < Improve the academic and pedagogical competency of their candidates for certification and assist schools in mentoring new teachers and in the professional development of all teachers.
 - < Develop more integrated approaches to the preparation of teachers in both the Colleges of Education and Arts and Sciences.
 - < Equip teacher education graduates with continuing education and professional development opportunities that provide knowledge and skills in utilizing new instructional technologies in the classroom.

- < Provide graduates with skills and interest in teaching diverse groups of students who are at-risk and in need of remedial/developmental education.
- < Collaborate with school districts and Education Service Units to improve the availability and the value of in-service training, to mentor new teachers, and to recruit high schools' best students to the teaching profession.
- < Regularly assess the content and methodology of postsecondary education's teacher and counselor preparation in response to reform in K/12 curricula.
- < Identify the need for additional pre-service and in-service training in terms of K/12 curricula reform, changing characteristics of students, and changes in college curriculum, teaching, and advising.
- < Collaborate with the Department of Education to find ways that elementary and secondary schools can improve the productivity of learners and teachers, such as through expanded use of technology.
- < Work with the K/12 community to address issues related to teacher shortages, including teacher salaries and recruitment programs.
- < Encourage teachers to promote and encourage their students to consider teaching as a rewarding and meaningful career option.
- < Assure that all new teacher graduates possess the requisite skills to effectively teach courses using distance learning technologies.

Chapter Six

STATEWIDE FACILITIES PLAN

The college and university campuses of the State represent decades of investment in the creation and maintenance of intellectual and physical environments designed to support the fundamental missions of higher education.

Students, faculty, staff, and campus visitors must be supported by a physical, technical, and natural environment that encourages intellectual growth and human interaction. The physical environments of the campuses must be functional, well utilized, safe, accessible, cost effective, well maintained, and responsive to the changing needs of the institutions' programs and the people served. The campuses must possess a sense of place, beauty, and quality that clearly represents their priorities and mission-driven responsibilities.

Increased use of information technologies has significant implication for planning, constructing, and utilizing facilities for colleges and universities. How changing technologies will affect future teaching and learning styles both on and off campuses must be considered and addressed in institutional facilities planning.

To some students, the "campus" is their computer at home or wherever a laptop can take them. To other students, a branch campus, learning center, or job site can serve as the "campus." How institutions bring academic and student services to this geographically diverse student population is a facilities planning issue. In addition, high speed connectivity between campuses, to learning centers, and to homes, is increasingly necessary to enable the learner to access information at any place and any time. Expanding partnerships with local communities; businesses; and local, State, and federal agencies can enhance institutional efforts to meet these needs.

Within this context, the following questions are being asked of those who are responsible for the planning, construction, maintenance, and financing of the physical environments of postsecondary education institutions:

- **S** What are the best ways to adapt the existing physical environment to support changes in academic programs? What facilities will these programs require? How will the courses of these programs be delivered?
- **S** When new facilities are constructed, how can they be made more adaptable to future change?
- **S** What are cost-effective strategies for maintaining campus facilities?
- S How will the various infrastructures of the campuses be enhanced and maintained not only the utilities, but the information technology networks, roads, walks, landscapes, and instructional and research equipment?
- **S** How will those physical elements of the campuses that support and encourage human interaction be preserved and enhanced?
- **S** How can these challenges best be addressed by State funding policies?

The following goals and strategies frame an approach that should enhance the physical environments required to support effectively the current and future programs of Nebraska's institutions of postsecondary education.

Goals and Strategies

Major Statewide Goal: Facilities Nebraskans will advocate a physical environment for each of the state's postsecondary institutions that supports its role and mission; is well-utilized and effectively accommodates space needs; is safe, accessible, cost effective, and well maintained; and is sufficiently flexible to adapt to future changes in programs and technologies.

FACILITIES PLANNING

College and university facilities are becoming increasingly complex, requiring careful planning to meet the functional, social, educational, technological, and environmental challenges of the present and future world. Branch campuses, shared learning centers, online learning, and other educational advances are accelerating the pace of change. Within this context, facility planning has become more important than at any time in the history of postsecondary educational institutions.

In developing institutional comprehensive facilities plans, a facilities' information database can serve as an excellent tool for making prudent and wise planning decisions. Facilities plans should be developed in cooperation with local residents, so that both the institution and community at large may benefit.

- An institution's comprehensive facilities plan will be an integral tool that supports the institution's role and mission and strategic plan.
 - S The content and format of institutional comprehensive facilities planning documents should be flexible in order to be responsive to a rapidly changing educational environment.
 - A statewide facilities information database will be available to support the development and review of institutional comprehensive facilities plans.

FACILITIES CONSTRUCTION, OPERATIONS AND MAINTENANCE

Facilities are perhaps the best example of how institutional decisions are made permanent, with long-term effects on operating budgets and programs. Buildings constructed to meet today's immediate needs have the potential of either enhancing or impeding institutions from meeting needs of future generations. The same may also apply to buildings that are offered to institutions as gifts. Therefore, weighing the

initial contribution of a gift with its long-term costs and benefits is a critical factor in determining need.

- Individual capital construction projects will support institutional strategic and comprehensive facilities plans; comply with the Comprehensive Statewide Plan for Postsecondary Education, which includes the Statewide Facilities Plan; and not unnecessarily duplicate other facilities.
 - S Collaboration and cooperation between higher education institutions and public and private agencies can enhance an institution's programs and services and provide for efficient use of resources. When economically and programmatically feasible, institutions will share facilities with one another.
 - **S** Commission evaluation of individual capital construction projects are based on the following review criteria:
 - Prior Commission approval of applicable academic programs that would occupy space in the capital construction project has been granted.
 - The project demonstrates consistency with the governing board's institutional comprehensive facilities plan.
 - The project addresses current and projected needs.
 - The project enhances effectiveness and efficiencies of institutional programs and services.
 - < Reasonable project alternatives have been considered.
 - The amount of funding requested does not represent insufficient or extraordinary proposed expenditures of tax funds and the use of tax funds is appropriate.

FACILITIES FUNDING

Facilities funding has historically come from a variety of sources. These sources of funding and example applications include:

- **S** state and local taxes for infrastructure projects, academic instructional, academic and operational support, and public service facilities;
- **S** user fees for student centers, residence halls, and parking;
- **S** federal funding for research facilities;
- **S** self-generated funding for auxiliary programs such as bookstores, child care centers, hospitals, etc.;
- **S** student tuition and fees, which increasingly are being used to support renewal and renovation of academic and support facilities; and,
- **S** private funding available to support each of these types of facilities projects.

Institutions are responsible for on-going preventive maintenance of campus facilities. Facility operating and maintenance (O&M) funding has historically come from state and local taxes, student tuition, user fees and auxiliary funding. Federal or private funding has rarely been used for facility O&M in the past. However, there is a

recent trend nationally to request private donors to contribute to a facility O&M trust fund when donating funds for a facility project. State tax funds also are used for deferred maintenance, fire and life safety, Americans with Disabilities Act (ADA), and energy conservation projects at the University and State College campuses. The State has also created a Building Renewal Assessment Fund to collect depreciation charges on all new capital construction projects, building additions, major renovations and purchases or acquisitions of facilities at the University and State Colleges.

State funding for University and State College facilities is provided during a biennial budget cycle. Community colleges have not received State funding for capital construction projects. The University of Nebraska Board of Regents and Nebraska State College Board of Trustees submit a capital construction budget request to the Governor and Legislature biennially on even-numbered years. These requests include a prioritized list of capital construction projects submitted by each governing board. The Commission reviews and makes recommendations on the governing board capital construction budget requests and submits a unified prioritized list that recommends the sequential order of appropriations for approved capital construction projects. The Commission's prioritization process is based on numerically weighted criteria that establish the recommended funding order of individual projects. The process is reviewed biennially with the University and State Colleges for needed revisions.

- Adequate and stable funding will be available for maintenance, repair, renovation, and major construction projects as identified in the comprehensive facilities planning and review processes
 - S Provide adequate funding for appropriate maintenance of facilities, utility and infrastructure systems and to provide a safe, accessible and energy efficient physical environment.
 - S The Commission will consider national standards and work collaboratively with the public higher education sectors and other State policymakers to set standards for appropriate levels of funding routine maintenance, deferred repair and renovation/remodeling projects that will help ensure that campus facilities are will maintained and that deferred repairs and needed renovation and remodeling projects are completed.
 - S Continue the use of dedicated and stable funding sources for capital construction projects to include:
 - < the community college areas' dedicated capital improvement property tax levy;
 - State funding to meet depreciation charges for all University and State College capital construction projects that are assessed a two percent depreciation charge for accumulation of amounts in statutory Building Renewal Assessment Funds; and
 - < State funding of the Task Force for Building Renewal.
 - **S** Provide additional dedicated and stable funding sources for capital construction projects such as establishment of capital construction fund

reserves or development of dedicated funding sources for capital construction projects.

Chapter Seven

PUBLIC POSTSECONDARY EDUCATION ROLES AND MISSIONS

Each postsecondary education institution within Nebraska has a clearly defined role and mission upon which it bases its educational programming, services, and other operational procedures. An institution's role and mission provide the rationale for its being and define the institution's fundamental priorities and characteristics.

 Each institution has a clearly defined role and mission, and has students, programs, and services that are appropriate to that institution's role and mission.

Traditionally, public postsecondary education's roles and missions are considered in the context of three primary programmatic areas of responsibility: instruction, research, and public service. Each institution has responsibilities to varying degrees in each of these areas and each has responsibility for serving a specific geographic area of the State.

Underlying the roles and missions of Nebraska's public postsecondary institutions are a number of important objectives:

- In fulfilling its role and mission, each institution recognizes the importance to the individual of high quality teaching and learning and the value of educated citizens to society.
- Fulfilling the responsibilities of postsecondary education is best accomplished when institutions with distinct roles and missions cooperate to provide a balance within and between them to provide excellent teaching, appropriate research, and pertinent public service to the State.
- Each institution values and promotes racial and cultural diversity.
- Institutions cannot be everything to everyone. Each institution sets priorities between and within instructional programs, research projects, and public service activities as a basis for budget, program, and facility decisions that best serve the needs of the students, the institution, and the residents of its service areas.
- Institutions track their progress toward accomplishing their institutional role and mission responsibilities and the statewide goals of the Comprehensive Plan through available outcome measures and

benchmarks. These measures may include comparisons of an institution's accomplishments with those of its peer institutions. Benchmarks also are used by higher education institutions as a means to evaluate and improve programs and services to the region and state, and to inform the public.

GEOGRAPHIC AND PROGRAMMATIC SERVICE AREAS

Statutes require the Commission to designate geographic and programmatic service areas for each public institution within the State.

Geographic Service Areas

Institutions, by statute, will not offer programs at sites outside their designated geographic service area except as permitted under Commission rules and procedures. These rules and procedures offer institutions relatively broad flexibility to offer some courses or programs off-campus and outside their geographic service areas, assuming such courses or programs are within the institution's programmatic service mission, meet need and demand, are currently approved programs, and do not unnecessarily duplicate offerings of the resident institutions.

- Outside-of-service-area courses may be offered in the following situations:
 - **S** Electronically-delivered distance learning programs delivered via the Internet and other technologies to individual students at sites such as their homes and workplaces may be offered without CCPE oversight.
 - **S** Short courses and seminars (fewer than 20 contact hours) provided for businesses, associations and professional groups as part of professional growth activities may be offered without CCPE oversight.
 - **S** Courses or programs delivered by institutions, either electronically or traditionally, at established ongoing sites outside a designated geographic service area may be offered if notice is given to institutions within the geographic area where the course or program will be delivered and such institutions do not object by notifying the Commission within seven days.
- The residents of geographic service areas are the primary beneficiaries of the off-campus programs and activities provided by the institution. Institutions share a responsibility with other institutions in their geographic service area to provide needed services to area residents.
- Institutions sharing a service area cooperate to avoid unnecessary duplication of both off-campus and on-campus programs.
 - **S** The Commission facilitates meetings with institutions to collaboratively plan off-campus programming in shared service areas.

S Cooperation and joint sharing of courses to meet needs and increase efficiencies are encouraged.

Service areas are in no way meant to curtail students from other counties, states, or nations from attending the campuses of any institution. In addition, student internships, cooperative education positions, and student teaching placements will cross geographic service area boundaries.

Programmatic service areas

Programmatic service areas are areas of responsibility within the instructional, research, and public service roles of a public institution. Programmatic service areas may be shared by several institutions; however, some programmatic service responsibilities are limited to certain types of institutions. One institution also may be designated as the primary provider of specific program areas, either within the sector or statewide among all public institutions. An example is the statewide role of the University of Nebraska Medical Center in health-related disciplines within the University of Nebraska system.

The Commission recognizes that its designation of geographic and programmatic service areas creates the potential for layering or overlapping of programs and services among institutions serving the same area. The Commission's concern is unnecessary duplication of programs and services. Where demonstrated need exists, an overlap of programs and services may be justified. The Commission will monitor its rules and procedures regarding geographic and programmatic service areas and make revisions, as needed, to eliminate unnecessary duplication while maintaining needed programs and services.

PEER GROUPS

A peer institution is one that is representative of the institution to which it is compared. The Coordinating Commission is required by statute to identify peer institutions for each public postsecondary education institution in the State. The Commission reviews and compares several characteristics of institutions, such as enrollment and program offerings, in identifying peers. Peer groups are used for budget and program review, as well as for other comparisons that will aid in Commission decision-making. The Commission's purpose for the use of peer groups does not include influencing the collective bargaining process.

INSTRUCTION

The primary responsibility of the educational institutions is to facilitate learning. Instruction of students is the most important function of all public institutions.

- Institutions, governing boards, and the Commission, through its program review process, share responsibility to evaluate existing and proposed new instructional programs to determine if they are appropriate to role and mission of the institution, if they meet the objectives of the institution, and if they meet the needs of students and the State.
 - S Institutions prepare their graduates to be ready to enter the workforce through ongoing review and evaluation of program offerings and content, through employer advisory councils, through "real work" experiences such as internships and apprenticeships, and through communication with employers to identify emerging needs.

Clearly defined instructional roles for each sector and institution help students make informed choices of institutions that meet their needs. Once at the institution, students have the right to expect educational programs and support services which provide them with the best possible opportunity to learn and succeed. Given such a learning environment, it is incumbent upon students to apply those opportunities toward their educational goals. Nebraska's postsecondary education institutions have the right to expect achievement from students, as do the citizens, who have a substantial investment in those admitted to the institutions.

- Instruction at Nebraska's postsecondary education institutions prepares students to succeed in the work place and to contribute to a democratic society.
- All public institutions are responsive to industry needs for technical, professional, and vocational skills and knowledge, providing programs, services and, when appropriate, specific certifications for both employees and management. Certifications demanded by business are typically competency based and directly connected to needed work skills.
- C Institutions identify priority program areas to make the best use of resources, eliminating program areas where there is little need or demand, unnecessary duplication, or inconsistency with institutional objectives.
- All degree-seeking students, no matter how specialized their programs of study, receive quality general education as a part of their educational experience.
- In addition to their other instructional roles, community colleges have the primary responsibility within the public sector to provide foundations education courses for students who are under-prepared for college-level work.

S When possible, under-prepared persons wishing to attend a University of Nebraska or State College campus would be directed into foundations education courses offered by a community college. See the community colleges' role and mission for the Commission's recommended foundations education (developmental/remedial) guidelines.

RESEARCH

Nebraska and the nation depend on the postsecondary institutions to conduct research and scholarship that generates new knowledge and technological advances in theory, techniques and products.

Research is a part of each institution's role and mission in varying degrees. At some institutions, particularly the University of Nebraska-Lincoln and the University of Nebraska Medical Center, research, both basic and applied, is a high priority. At the State Colleges and some portions of the University, research is more closely tied to teaching and directly applicable to scholarship, improvement of instruction, and faculty development. Community college research is much more limited and directly applicable to the classroom or work place.

- Research conducted at Nebraska public postsecondary education institutions is productive and effective.
- Each institution strives for a balance between teaching and research that is appropriate to its distinct mission.
- Faculty scholarly activity and research at all institutions enhances teaching to the extent feasible.
- Postsecondary institutions transfer knowledge and technology produced by research to Nebraska's businesses whenever possible to help Nebraska's businesses become more competitive and to promote the State's economy.

PUBLIC SERVICE

All public institutions, irrespective of sector, have public service roles that vary based on the differing roles and missions, programs, disciplines, and resources of each institution. Public service missions provide valuable expertise, human resources, and cultural activities aimed toward the betterment of the State.

 Postsecondary education institutions reach out into their communities in their service areas as active participants in public and community service activities.

- Cooperative public service efforts between and among public and private institutions and other entities are utilized to meet public service needs.
- C Institutional leaders identify and review their public service projects to eliminate unwarranted duplication of services.

The educational value of public service for students is not to be overlooked or discounted. Service learning can vastly enhance a student's educational experience. Among the most far-reaching lessons higher education provides its students is an understanding of the satisfaction and rewards of service to others.

- C Public service activities are incorporated, whenever possible, into program curriculum and student activities.
- By statute, public service activities of public postsecondary education institutions are subject to review by the Coordinating Commission for Postsecondary Education.
 - **S** The Commission and public institutions jointly maintain an inventory of public service activities which is made available on the Commission's website for public access and awareness.

Community Colleges' Role and Mission

Community colleges provide educational options for students seeking entry-level career training. The education program may culminate in an applied technology associate degree, diploma, or certificate; or an associate of arts or associate of science degree from an academic transfer program.

The community colleges are student-centered, open-access institutions primarily devoted to quality instruction and public service. They provide counseling and other student services intended to promote the success of a diverse student population, particularly to those who have been traditionally underserved in other educational settings. Students often attend community colleges for purposes other than to obtain a degree, such as for specific job-related training for career advancement.

C The community college programmatic service areas, as defined in statutes, include:

- **S** The first instructional and service priority of the community colleges is applied technology and occupational education, and, when necessary, foundations education, which includes developmental and remedial education.
- **S** The second instructional and service priority is transfer education, including general academic transfer programs or applied technology and occupational programs that may be applicable to the first two years of a bachelor's degree program, and, when necessary, foundations education, which includes developmental and remedial education.
- **S** The third instructional and service priority of the community colleges is public service, particularly adult continuing education for occupations and professions; economic and community development focused on customized occupational assessment and job training programs for business and communities; and avocational and personal development courses.
- **S** The fourth instructional and service priority of the community colleges is applied research.

INSTRUCTION

Community colleges provide an array of one and two-year career programs designed to enable students to enter the job market immediately upon completion of their programs.

- Community colleges' governing boards and the Coordinating Commission, through the established program review process, evaluate existing and proposed new career programs to determine if they comply with institutional objectives, meet student and State needs, and whether they constitute unnecessary duplication. Existing programs at private career institutions will be considered by the Commission in this process.
- The community colleges coordinate with other public and private institutions within their geographic service areas in providing continuing

education to avoid unnecessary duplication.

Many students choose community colleges with the desire to achieve or improve employability quickly. They want specific, job-oriented training that will lead directly to employment or will upgrade their knowledge and skills. Employment-related courses, complemented by a solid core of general education courses, give community college students the opportunity to enter the workforce and advance successfully in their chosen careers.

Students also attend community colleges to complete their first and second years and then transfer to a four-year institution to complete their baccalaureate degree. Significant progress has been made in articulation between community colleges and other Nebraska postsecondary education institutions to facilitate this process.

- Community colleges serve as feeder institutions into four-year colleges and universities through their academic transfer programs.
 - **S** Two and four-year institutions continue development of a broadly accepted articulation policy where an AA or AS degree from a community college is accepted to meet the lower division general education requirements of the four-year institution.
- Community colleges provide a core of high quality general education courses that permeate all of their programs of study. All degree-seeking students complete a general education component as a part of their educational experience.
- Community colleges incorporate relevant and appropriate real work experiences, such as internships, volunteerism, and cooperative education, into students' educational programs whenever possible.
- Community colleges continue to develop and use instructional technologies to expand the accessibility of their educational and training programs within their service areas.
- When considering new instructional programs and public service activities, each community college area assesses if an actual unmet need exists and assigns that need a priority. If it has sufficient priority, the community college then directs responsibility for meeting that need to the campus that is best able to meet the need. Geographic access, financial, human and physical resources, and institutional expertise are all considered in selecting the appropriate campus.

Coordinating Commission's

Recommended Foundations Education (Developmental/Remedial) Guidelines:

Foundations education courses are pre-college level courses designed to correct skills deficiencies in writing, reading and mathematics that are essential for college study. Such courses often feature low student/teacher ratios or independent study options that allow opportunities for one-on-one assistance from instructors. No college credit toward degree completion is granted for foundations education programs.

The Commission recommends the following guidelines for the delivery of foundations education courses:

- **C** Community colleges have the primary responsibility to provide foundations education courses for students.
- Community colleges may offer foundations education courses through cooperative arrangements with the State Colleges and University campuses. The arrangements may include offering the community college foundations education courses at a State College or University campus.
- Student success courses, such as study skills, library skills, and tutoring, are not to be defined as foundations education courses. Community colleges, as well as four-year institutions, continue to offer these success courses for their students.
- Community colleges are major providers of English-as-a-Second-Language and U.S. citizenship courses, which are critical to immigrant populations in Nebraska, as well as high school equivalency courses (GED).

Response to Employer Needs

Community colleges are critical to the State's economic development efforts. They are a major source of trained and skilled workers for the workforce. In addition, through cooperative education efforts with businesses, they provide customized, onthe-job training for employees as well as services such as re-employment training, skills upgrading, and occupational assessment. It is critical that community colleges be structured to allow flexibility and rapid responsiveness to workforce needs.

- Community colleges, through ongoing communication with employers and advisory groups, identify competency-based skills that employers are seeking and provide testing mechanisms to assure graduates of training programs, skills upgrading courses, and customized training programs have attained these skills.
- Community colleges continue efforts to pursue cooperative education and

training efforts, as well as technical assistance programs, with businesses and communities to support the economic development of their geographic service areas. Commission procedures include provisions to enable community colleges to respond quickly and effectively.

PUBLIC SERVICE

Community colleges provide many public services within their geographic service areas, including economic development, cultural awareness, personal and professional development, and community activities. Their active public service role and their local tax-supported funding base have contributed to their reputation as community-based institutions.

- **C** Economic development within geographic service areas is an important and continuing function of a community college's public service role.
- The community colleges have responsibility to provide public service activities in their geographic service areas that are within the scope and limitation of their resources.

RESEARCH

Applied research is the fourth and last priority of community colleges. Community colleges do not serve as a principal source of research.

C Research activities at community colleges generally are limited to the enhancement of instruction, public service, technical assistance activities, and faculty professional development.

GEOGRAPHIC SERVICE AREAS

Community colleges shall serve the educational needs of their geographic service areas. When warranted, Commission procedures permit institutions to offer programs and services outside their geographic service areas (see Map, page 65 and Table 2, page 66).

PEER GROUPS

C The Commission has identified several institutions as appropriate peers for each of the community colleges. Community college area peer lists are found in Appendix 3.

** Electronically-delivered distance learning courses to individual homes and worksites are not restricted by service a

TABLE 2 NEBRASKA'S PUBLIC COMMUNITY COLLEGES

NAME OF INSTITUTION	CAMPUSES	AREA COUNTIES
Central Community College	Columbus, Grand Island and Hastings	Adams, Boone, Buffalo, Butler, Clay, Colfax, Dawson, Franklin, Furnas, Gosper, Greeley, Hall, Hamilton, Harlan, Howard, Kearney, Merrick, Nance, Nuckolls, Phelps, Platte, Polk, Sherman, Valley, Webster
Metropolitan Community College	Elkhorn Valley, South Omaha, Fort Omaha	Dodge, Douglas, Sarpy, Washington
Mid-Plains Community College	Vocational/Technical (North Platte), McDonald-Belton (North Platte), McCook Community College	Arthur, Blaine, Chase, Cherry, Custer, Dundy, Frontier, Hayes, Hitchcock, Hooker, Keith, Lincoln, Logan, Loup, McPherson, Perkins, Red Willow, Thomas
Northeast Community College	Norfolk	Antelope, northern edge of Boone, Boyd, Brown, Burt, Cedar, Cuming, Dakota, Dixon, Garfield, Holt, Keya, Knox, Madison, Paha, Pierce, Rock, Stanton, Thurston, Wayne, Wheeler
Southeast Community College	Beatrice, Lincoln, Milford	Cass, Fillmore, Gage, Jefferson, Johnson, Lancaster, Nemaha, Otoe, Pawnee, Richardson, Saline, Saunders, Seward, Thayer, York
Western Nebraska Community College	Scottsbluff	Banner, Box Butte, western edge of Cherry, Cheyenne, Dawes, Deuel, Garden, Grant, Kimball, Morrill, Scottsbluff, Sioux, Sheridan

State Colleges' Role and Mission

The State Colleges at Chadron, Peru and Wayne are regional institutions that provide educational programs and public services to meet needs indigenous to their service areas. State Colleges historically have served "traditional-age" students, however, in more recent years they have expanded to meet the needs of "non-traditional students," who often are place-bound individuals seeking professional and personal development.

- C The State Colleges' programmatic service areas, as defined in statute, include:
 - **S** Their first instructional priority is the provision of baccalaureate general academic, occupational, and education degree programs;
 - **S** Their second instructional priority is to provide master's programs in education and other disciplines authorized by statute or by the Commission;
 - **S** Their third priorities are applied research, public service activities, and continuing education activities that serve their geographic service areas, except in programs where a college has been assigned the responsibility to provide a particular service on a statewide basis.
 - S Delivery of academic transfer and pre-professional associate degree programs for which a degree may be awarded if approved by the Board of Trustees of the Nebraska State Colleges and the Coordinating Commission for Postsecondary Education, and upon demonstration of a compelling need and unique capacity of the State College to offer such a program. Associate degree programs are a less needed function of a State College, however, and are directed to complete the complete of the State College.

- **C** State Colleges best serve the people of the state by focusing on programs and services that have the broadest implications and demand within their region.
- **C** Teacher education, business, and liberal arts education leading to a baccalaureate degree are the major emphases of State Colleges.
- **C** General education courses permeate all undergraduate education at the State Colleges. Each college offers a core of general education courses that provides a foundation for all other programs.
- **C** Graduate-level programs are proposed only when they are within the role and mission, when resources are available, and when there is evidence of ongoing need and demand.
- State Colleges and the Coordinating Commission, through the established program review process, evaluate existing and proposed new instructional programs to determine if they comply with institutional objectives, meet student and state needs, and whether they constitute unnecessary duplication.
- C Student success courses, such as study skills, library skills, and tutoring, are not to be defined as developmental courses. State Colleges are encouraged to continue to offer these survival skills courses for their students.
- **C** Each State College provides continuing education opportunities to its region that are within the institution's role and mission and that do not represent unnecessary duplication.

RESEARCH

High quality teaching is the primary focus of State Colleges. Research at State Colleges is strongly linked to and supportive of the State Colleges' emphasis on undergraduate teaching.

C Research that enhances the State Colleges' regional roles and is within their mission is appropriate as part of their third and last priority, and shall not supplant the State College's emphasis on teaching.

PUBLIC SERVICE

The State Colleges are recognized for the significant public service role they provide in the educational, cultural, and economic development of their service areas. State Colleges meet their public service mission with emphasis on educational outreach programs, cultural enrichment programs, and assistance to the businesses and communities of their geographic region of the state.

- **C** Each State College identifies strengths and capabilities within its role and mission that best serve its region's public service needs.
- **C** Whenever possible, public service activities are related to and supportive of instruction.
- **C** The State Colleges have responsibility to provide regional public service activities within the scope and limitation of their resources.
- **C** State Colleges use distance learning and instructional technologies to the best effect possible within available resources to provide access to educational, cultural, and personal development activities within their regions.

GEOGRAPHIC SERVICE AREAS

C State Colleges shall serve the educational needs of their geographic areas (see Map, page 70). Services outside the programmatic/geographic service areas are also permitted in accordance with Commission rules and procedures.

wee areas

(arrow m p) approximately

** Electronically-delivered distance learning courses to individual homes and worksites are not restricted by schemes State College geographic service areas are contiguous with Community College geographic service areas.

shared counties between WSC & PSC (chown by dotted line)

Gage

Pawnee

Richardson

Johnson

Chadron State College

Chadron State College is classified as a Master's (comprehensive) College/University I. Chadron State College's programmatic service area includes baccalaureate level liberal arts and occupational degree programs and professional degree programs in education.

- The primary focus of Chadron State College's educational programs is high quality, comprehensive undergraduate programs leading to baccalaureate degrees in arts and sciences, business, and teacher education, all of which are enhanced by a coherent general education program.
- Chadron State College's new baccalaureate degree programs will reflect the needs of its service area and the priorities of the State College Board of Trustees.
- Chadron State College offers the Master of Education, the Educational Specialist, and the Master of Business Administration degrees.

GEOGRAPHIC SERVICE AREA

Chadron State College's service area encompasses most of western Nebraska and includes the counties of Arthur, Banner, Blaine, Box Butte, Chase, Cherry, Cheyenne, Custer, Dawes, Deuel, Dundy, Frontier, Garden, Grant, Hayes, Hitchcock, Hooker, Keith, Kimball, Lincoln, Logan, Loup McPherson, Morrill, Perkins, Red Willow, Scottsbluff, Sheridan, Sioux, and Thomas.

PEERS

The peer institutions for Chadron State College are listed in Appendix 3.

Peru State College

Peru State College is classified as a Master's (comprehensive) College/University II. Peru State College offers undergraduate programs leading to a baccalaureate degree in arts and sciences, business, and teacher education.

- C Peru State College focuses on high quality undergraduate programs leading to a baccalaureate degree in arts and sciences, business, and teacher education, all enhanced by a coherent general education program.
- **C** Peru State College offers the Master of Education degree.
- **C** Peru State College's new baccalaureate degree programs will reflect the needs of its service area and the priorities of the State College Board of Trustees.

GEOGRAPHIC SERVICE AREA

Peru State's geographic service area encompasses much of southeast Nebraska and includes the counties of Cass, Douglas, Fillmore, Gage, Jefferson, Johnson, Lancaster, Nemaha, Otoe, Pawnee, Richardson, Saline, Sarpy, Saunders, Seward, Thayer, and York, as well as shared responsibility with Wayne State College in Dodge and Washington.

PEERS

The peer institutions for Peru State College are listed in Appendix 3.

Wayne State College

Wayne State College is classified as a Master's (comprehensive)College/University I. The college has grown from its tradition as a teacher's college to offer a comprehensive curriculum with balanced emphasis on the arts and sciences, business, and teacher education.

- **C** Wayne State College's primary emphasis is high quality, comprehensive undergraduate programs leading to a baccalaureate degree in arts and sciences, business, and teacher education.
- **C** Wayne State College offers the Master of Education, the Educational Specialist, and the Master of Business Administration degrees.
- **C** Wayne State College's new baccalaureate programs will reflect the needs of its service area and the priorities of the State College Board of Trustees.

GEOGRAPHIC SERVICE AREA

Wayne State College's service area encompasses northeast and much of north central Nebraska and includes the counties of Adams, Antelope, Boone, Boyd, Brown, Buffalo, Burt, Butler Cedar, Clay, Colfax, Cuming, Dakota, Dawson, Dixon, Franklin, Furnas, Garfield, Greeley, Gosper, Hall, Hamilton, Harlan, Holt, Howard, Kearney, Keya Paha, Knox, Madison, Merrick, Nuckolls, Phelps, Pierce, Platte, Polk, Rock, Sherman, Stanton, Thurston, Valley, Wayne, Wheeler, and Webster, as well as shared responsibilities with Peru State College in Washington and Douglas.

PEERS

The peer institutions for Wayne State College are listed in Appendix 3.

University of Nebraska Role and Mission

The University of Nebraska provides extensive, comprehensive postsecondary education to Nebraska citizens through its four campuses: the University of Nebraska-Lincoln, the University of Nebraska at Omaha, the University of Nebraska at Kearney, and the University of Nebraska Medical Center. The two-year Nebraska College of Technical Agriculture, under the management of the Institute of Agriculture and Natural Resources at UNL, is also part of the University of Nebraska system. While these different institutions share some common missions, each has a distinct heritage and performs a different role.

The heritage of the University of Nebraska-Lincoln is that of a land-grant institution. For the University of Nebraska at Kearney, it is that of a former State College. The University of Nebraska at Omaha's heritage is that of an urban private and, later, a municipal university, with the needs of the Omaha metropolitan area as its primary concern. The University of Nebraska Medical Center has a heritage of specialization in health education. These differing heritages have helped create each institution's distinct personality.

C The University of Nebraska's programmatic service area, based on statutes, includes:

- **S** The University of Nebraska is engaged in instruction, research, and public service. These three parts of the University's mission are interdependent. However, when viewed in its entirety, the University's first priority is undergraduate instruction (with the exception of UNMC and the Cooperative Extension Division), the University's second priority is graduate and professional instruction and research, and the University's third priority is public service.
- **S** The University of Nebraska has sole responsibility for graduate programs at the specialist and master's degree level and all baccalaureate professional programs throughout the public sector of postsecondary education in Nebraska, with the exception of programs in education, business, and other areas authorized for the State Colleges by the Legislature and Coordinating Commission.
- **S** The University of Nebraska has primary responsibility for instruction in agriculture and natural resources and primary statewide responsibility for research and public service in agriculture and natural resources.
- **S** The University of Nebraska has sole responsibility for doctoral and first professional degree programs, cooperative extension programs, and other degree programs and services specifically provided for by law. The first professional degrees offered by the University of Nebraska shall be in law and architecture.

- **S** The University of Nebraska has sole responsibility for baccalaureate, first professional, master's, and doctoral degree programs in the health professions to include medicine, dentistry, pharmacy, nursing, and allied health professions, with the exception of the baccalaureate programs in allied health professions established at the State Colleges.
- **S** The University of Nebraska may continue to offer associate degrees in agriculturally-related fields at the Nebraska College of Technical Agriculture at Curtis and the Associate Degree in Engineering Technology.
- Certain responsibilities within the University's role and mission are appropriate to more than one of its institutions. When considering new instructional programs, research projects, and public service activities, the University assesses if an actual unmet need exists and assigns that need a priority. If it has sufficient priority, the University then directs responsibility for meeting that need to the institution that is best able to meet the need. Geographic access; financial, human, and physical resources; and institutional expertise are all considered in selecting the appropriate institution.
- A close relationship exists between research and public service in support of instruction at University institutions. Concurrently, research and public service offer potential for the betterment of the University, as well as the State and society.
- The University Board of Regents appropriately aspires for its institutions to become competitive with the top tier of similarly-classified universities nationwide. The University campuses strive for improvement in the various indicators of performance used for comparison of quality, productivity, and effectiveness, especially in instruction and research. To accomplish this goal, the University establishes focus areas, targeting high priority role and mission areas for enhancement toward national prominence.

INSTRUCTION

Within its three-part mission of instruction, research, and public service, the over-arching mission of the University is to serve as a teaching institution.

Nebraska expects the University to provide the State with educated and competent graduates who form the nucleus of a professional, skilled, and progressive work force; provide leadership for the State's businesses, communities, and government; and become good citizens of the State. The State also expects the University to provide education of a caliber to challenge, stimulate, and empower Nebraska's students to excel. Together, these expectations have created the demand for a broad, all encompassing, high quality, comprehensive university when, unfortunately, the resources to do so are limited.

- The University continues to identify priorities within its institutions to develop and strengthen into areas of superiority, and to identify those programs for which there is less need or that are more appropriately offered at other institutions or in other sectors. Through this process, the University can reallocate its resources to provide exemplary programs and services that best meet the needs of Nebraska.
- The University has the clear responsibility for providing doctorate programs within Nebraska's public postsecondary educational system. It is important that the University and the Commission, through its program review and approval authority, evaluate existing and proposed doctoral programs and prepare to make needed adjustments as student demand, as well as economic, social, and technological priorities, change.
 - **S** When new doctoral programs are deemed appropriate, the University will consider which of its institutions is most capable of providing the program and will best serve the needs of the students and the State.
- The University avoids unnecessary duplication of full graduate programs at University campuses, closely scrutinizing proposals to avoid replicating graduate level programs at multiple campuses.
 - **S** The opportunity for more graduate-level degrees often will be available without a major expenditure of Nebraska's public funds through multi-state higher education compacts, or cooperative agreements involving the University of Nebraska.

To become a stronger institution, the University needs students who are capable of sharing in and contributing to its goals. Students who are unprepared for the rigor and climate of a comprehensive institution may remain on the periphery.

- Under recommended guidelines for foundation (remedial) education in this Plan, when possible, under-prepared students wishing to attend the University are directed into courses offered by a community college, possibly co-located on a University campus.
 - **S** Student success courses, such as study skills, library skills, and tutoring are not to be defined as developmental and the University of Nebraska is encouraged to continue to offer these courses for its students.

RESEARCH

The State of Nebraska relies on the University of Nebraska institutions as a source of research that advances knowledge and technology, serves the State's economic development goals, and enriches Nebraskans' quality of life. Research and creative activity of a historical, artistic or more philosophical nature enhance the quality of our lives, and our understanding of ourselves and our civic and cultural environment. Each institution within the University system defines its research role differently.

- C The University is responsible for research that advances knowledge, strengthens the University, and benefits the State and its citizens.
- C The University targets its research efforts at specific highly promising priority areas, attracting both research funds and research-oriented students to the institution and State.
- In instances in which research extensively relies on an infusion of State funds, it is prioritized and targeted to the needs of the State.
- C Technology transfer and other commercial interactions that support existing industries and help the State attract new businesses merit focused attention by the University.
- The University strives to produce measures of research productivity that compare well with peer institutions.

PUBLIC SERVICE

The University provides many public services to the State. As a primary source of knowledge, technology, cultural activities, research, and human resources, the University often provides leadership and participation in community, regional, and statewide issues. The University also provides a valuable public service to the State through its fine art centers, museums, performing art centers, and other activities.

- C The University continues to implement partnerships between the University and businesses, agencies, and communities throughout the State that contribute to the "good life" enjoyed in Nebraska.
- In most instances, public service at the University is tied to and supportive of instruction.
- C The University strives to provide its students with an opportunity to participate in such activities.

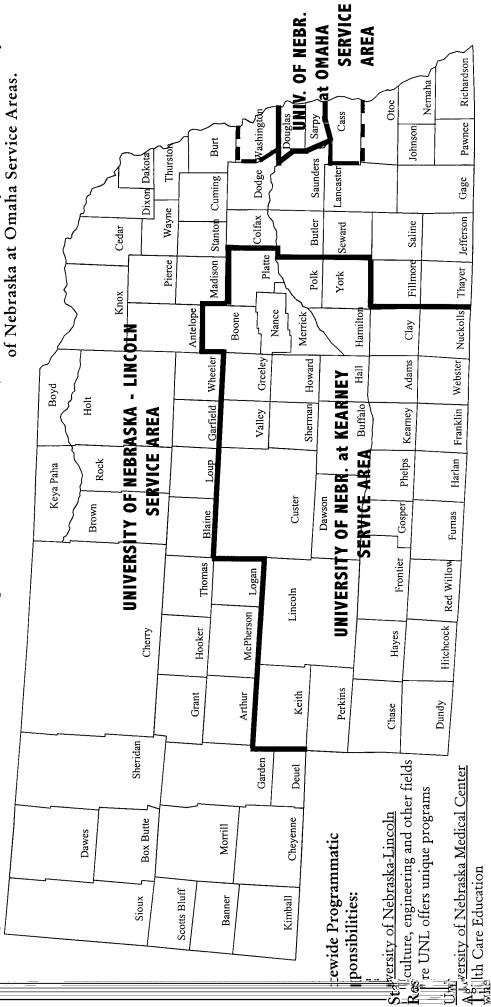
- C The University, to the extent its resources permit, supports its fine art centers, museums, performing art centers, and other activities that provide cultural and educational resources to the citizens of the State as well as students of the institutions.
- C The University of Nebraska's service area for public service activities is statewide within the scope and limitation of its resources.
- C Telecommunications and other distance learning technologies are an educational and public service function of the University. The University uses instructional technology to the best extent possible within available resources to provide citizens, students, and faculty access to educational, cultural, and personal development activities.
 - **S** The University of Nebraska continues to make and implement plans for how it might use telecommunications to extend access to its programs and courses.
 - **S** The University of Nebraska retools cooperative extension services to address the changing agricultural climate and to help rural communities bridge the digital divide.

GEOGRAPHIC SERVICE AREA

Except in those program areas where they have statewide responsibility, the University of Nebraska's four campuses serve the educational needs of their specific geographic areas. Services outside the programmatic/geographic service areas are permitted in accordance with Commission rules and procedures (see Map, page 80).

UNIVERSITY OF NEBRASKA SERVICE AREAS

grams includes all counties in the state except those shown as University of Nebraska at Kearney and the University The University of Nebraska - Lincoln's Geographic Service Area for undergraduate and selected masters degree pro-



** Electronically-delivered distance learning courses to individual homes and worksites are not restricted by service areas

High result of the Diaska at Cinana
High results of the Diaska at Cinanal justice, social work,
High results and public administration

United Service responsibility in urban-related programs

Gir

versity of Nebraska at Omaha

■ ■ UNL and UNO share responsibility in Cass and Washington counties

University of Nebraska at Kearney (UNK)

The University of Nebraska at Kearney is a comprehensive regional institution, classified as a Carnegie Master's (comprehensive) College/University I. The University of Nebraska at Kearney has a historic role of providing postsecondary education opportunities to the central region of the State. Its off-campus programming, in particular, provides an important educational service to place-bound students within its geographic service area.

C The University of Nebraska at Kearney serves its region as a part of the University system, providing comprehensive, accessible four-year postsecondary education programs and services.

INSTRUCTION

- **C** UNK's primary emphasis is undergraduate programs leading to baccalaureate degrees in arts and sciences, business, teacher education, and allied health.
- **C** UNK will continue to identify disciplines for which needs exist, particularly within its geographic region.
- **C** Teacher education remains one of UNK's primary discipline areas.
- UNK offers the Master of Education and Master of Business
 Administration degrees; specialist degrees in educational administration,
 school counseling, and school psychology; a Master of Science degree in
 Biology; and Master of Arts degrees in English and History. New masters
 degree programs at UNK are developed only when a definite need exists
 and when UNK has demonstrated the capacity, including fiscal, human,
 and physical resources, to meet that need.
- Given UNK's focus on strong undergraduate education and the availability of doctoral programs at other institutions, establishing doctoral programs at UNK is a low priority.

RESEARCH

As an institution with a focus on strong undergraduate instruction, research at UNK is tied closely to scholarship and improvement of instruction. UNK's faculty have produced much valuable research and scholarship in their disciplines.

C The majority of research conducted at UNK is directly related to enhancement of the instructional programs or the professional development of the faculty.

PUBLIC SERVICE

The University of Nebraska at Kearney has a long tradition of service to its extensive geographic area. Involvement in the region's economic development and cultural climate continues to be an integral part of UNK's mission and supportive of its primary instructional role, to the extent resources permit.

- UNK addresses its geographic service area's many public service needs by providing leadership, human resources, cultural activities, and enhancing volunteerism.
- **C** UNK cooperates with regional leaders to advance the economic development of its geographic service area.
- **C** Within its resources, UNK continues to provide continuing education services to its region.

GEOGRAPHIC SERVICE AREA

UNK's primary geographic service area is the south central region of the State, including the counties of Adams, Boone, Buffalo, Chase, Clay, Colfax, Custer, Dawson, Dundy, Franklin, Frontier, Furnas, Gosper, Greeley, Hall, Hamilton, Harlan, Hays, Hitchcock, Howard, Kearney, Keith, Lincoln, Merrick, Nance, Nuckolls, Perkins, Phelps, Platte, Polk, Red Willow, Sherman, Valley, Webster, and York.

PEERS

The list of University of Nebraska at Kearney peer institutions is found in Appendix 3.

University of Nebraska-Lincoln (UNL)

The University of Nebraska-Lincoln is the most comprehensive public university in the State of Nebraska, providing an array of courses and career options for its undergraduate and graduate-level students. This comprehensive role has resulted in UNL being the largest public higher education institution in the State, attracting students from throughout the State, as well as the region, country, and world. UNL also is the State's only Carnegie classified Doctoral/Research-Extensive Institution and the State's Land Grant university.

INSTRUCTION

- UNL's first priority is instruction.
 - **S** UNL supports, recognizes, and rewards faculty for their instructional achievements in the classroom.
- UNL is the primary doctoral degree granting public institution in the State for fields outside the health professions.
- UNL is the State's principal provider of graduate-level programs.
- UNL has primary responsibility for fulfilling the University of Nebraska's statewide responsibility for instruction in agriculture and natural resources.
- The ability of UNL to set priorities and to target areas of strength will advance UNL's evolution as an exemplary institution throughout our region and nation.

RESEARCH

Research is integral to UNL's mission, particularly at the graduate level. UNL faculty have produced much valuable research and scholarship that has attracted national recognition and benefitted the State, nation, and world.

Research and scholarship that is directly applicable to the classroom or that transfers new and emerging technologies to industry most easily demonstrates measurable results and practical, direct usage. Efforts such as Nebraska Research Initiative Centers, the Institute of Agriculture and Natural Resources, the Center for Great Plains Studies, the Nebraska State Museum, the University Press, and interdisciplinary centers promote research while at the same time directly serving the state's economy and meeting the needs of our citizens. Basic research that advances our general core of knowledge also is essential for the students and for society as a whole.

- UNL's second priority is research; therefore, research does not over-shadow UNL's primary mission of instruction. When possible, research supports and enhances teaching and benefits students.
- UNL is the primary unit within the University of Nebraska for general research.
- UNL attracts increasing amounts of private and federal research funds, becoming more prominent in prioritized areas of research, often interdisciplinary in scope, that will advance knowledge in the field as well as meet the economic needs of the state.
- UNL has primary statewide responsibility for research service in agriculture and natural resources.
- UNL undertakes initiatives to inform the public of the direct benefits of its research.
- UNL promotes collaborative research with business, government, and other institutions that lead to the transfer of technology to benefit Nebraska.

PUBLIC SERVICE

UNL has primary statewide responsibility for public service in agriculture and natural resources and for cooperative extension services in every area of the State. It also provides public service to citizens, businesses, and communities through its extensive and diverse continuing education programs. Distance learning technologies provide an excellent tool for enhancing access for both of these services. UNL's museums, fine art centers, and performing arts centers all greatly enhance the cultural opportunities of Nebraska's citizens and are viewed as a major public service to the state.

- UNL supports the coordinated use of instructional technologies as one of the delivery systems for UNL's cooperative extension services and extended education programs.
- **C** UNL continues efforts to help address the State's many public service needs through leadership, human resources, cultural enhancement, and examples of volunteerism.

GEOGRAPHIC SERVICE AREA

UNL's geographic service area for off-campus instruction and public service programs related to agriculture, engineering, and other fields in which UNL offers unique public postsecondary programs shall be the entire state. This includes the Institute of Agriculture and Natural Resources.

UNL's geographic service area for off-campus instruction and public service in other fields includes the counties of: Antelope, Arthur, Banner, Blaine, Boone, Box Butte, Boyd, Brown, Burt, Butler, Cedar, Cherry, Cheyenne, Colfax, Cuming, Dakota, Dawes, Deuel, Dixon, Dodge, Fillmore, Gage, Garden, Garfield, Grant, Holt, Hooker, Jefferson, Johnson, Keya Paha, Kimball, Knox, Lancaster, Logan, Loup, McPherson, Madison, Morrill, Nemaha, Otoe, Pawnee, Pierce, Platte, Richardson, Rock, Saline, Saunders, Scottsbluff, Seward, Sheridan, Sioux, Stanton, Thayer, Thomas, Thurston, Wayne, and Wheeler, as well as shared responsibility in Cass and Washington with UNO.

PEERS

The University of Nebraska-Lincoln's list of peer institutions is included in Appendix 3.

University of Nebraska Medical Center (UNMC)

University of Nebraska Medical Center is the University of Nebraska's primary unit for programs in health-related disciplines. This includes responsibility for educating dentists; nurses; pharmacists; physicians; the allied health professions; and biomedical scientists such as toxicologists and harmocologists. UNMC is classified by Carnegie as a Medical School.

INSTRUCTION

- C As the primary unit of the University of Nebraska for programs in health-related disciplines, UNMC continues to provide the state's education in health care disciplines and professions.
 - **S** UNMC anticipates and prepares for the changing health-related needs of our citizens as they enter the Twenty-first Century.
- UNMC collabortes with other institutions and hospitals to consolidate programs, services, equipment usage, and activities when appropriate.
 - **S** Collaboration with other institutions and hospitals means appropriately shared funding responsibilities.
 - **S** UNMC continues as a partner in the Nebraska Health Systems, a coalition of hospitals which provides the primary teaching sites for clinical activities of UNMC.
- C The continuation of UNMC's high standards for admission will assure students are prepared for success at this level of education.
- UNMC's areas of specialization serve as an excellent model to other institutions. By identifying and prioritizing specific areas for emphasis, UNMC has earned wide-spread recognition and has attracted students from throughout the nation.

RESEARCH

Medical research is vital to the role and mission of the University of Nebraska Medical Center. Its research has brought it national recognition and has benefitted medical advancement. It has also provided a valuable health service to people of Nebraska and surrounding states.

UNMC maintains its excellence in research and in health-related services. It continues to prioritize research in emerging sciences in which UNMC has the potential to address Nebraska health care needs and become nationally prominent in the field.

PUBLIC SERVICE

UNMC provides many health-related public services to the State, including public health education, consultation, and direct patient services. It serves the State, and, in some specialized areas the nation, as a health referral center. It also has a leading role in health-related, continuing education throughout the State.

- UNMC's health-related public service roles includes enhancement and support of rural health care and support of health care in rural and other under-served areas. As the need for rural health care increases, UNMC may need to devise further strategies to improve access and maintain quality within its resources.
- **UNMC** develops strategies to mitigate the escalating economic impact of health care.

GEOGRAPHIC SERVICE AREA

UNMC is the public institution with statewide responsibilities in the areas of baccalaureate and graduate-level health care education.

PEERS

The list of University of Nebraska Medical Center peer institutions is found in Appendix 3.

University of Nebraska at Omaha (UNO)

The University of Nebraska at Omaha is a metropolitan campus serving the educational needs of the Omaha metropolitan area. One of its responsibilities is to play a major role in preparing teachers and administrators for service in local K/12 school systems. UNO is classified as a Carnegie Master's (Comprehensive) College/University I.

INSTRUCTION

- **C** UNO's programmatic service area, based on statute, is to serve as the primary unit within the University of Nebraska for urban-oriented programs.
- UNO has statewide responsibility for graduate-level programs in Criminal Justice, Social Work, Gerontology, and Public Administration. UNO also offers graduate and under-s graduatisrogrInbilmuatisrScrbacgradual K/12
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PUBLIC SERVICE

UNO has a special responsibility to use its resources and expertise to provide leadership in solving problems of the Omaha metropolitan area and support its social, cultural, international and economic environment.

- **C** UNO works within the Omaha metropolitan area to provide leadership and to build partnerships with appropriate constituencies to meet urban needs.
- **C** UNO's public service activities generally support and relate to its instructional and research activities.
- UNO maintains its linkages with businesses, providing public service appropriate to its areas of expertise and within its resources. In this capacity, UNO serves as the lead institution for the Nebraska Business Development Center.

GEOGRAPHIC SERVICE AREA

- UNO's geographic service area is Douglas and Sarpy counties, with shared responsibilities with UNL in Washington and Cass counties.
- C UNO has statewide responsibility for off-campus instruction and public service in urban-related programs.
- C For University of Nebraska institutions, UNO has statewide programmatic responsibility for graduate-level programs in Criminal Justice, Social Work, Gerontology, and Public Administration and for graduate and undergraduate programs in Information Science and Technology.

PEERS

The list of University of Nebraska at Omaha peer institutions is found in Appendix 3.

Nebraska College of Technical Agriculture (NCTA)

The Nebraska College of Technical Agriculture (NCTA) at Curtis is a two-year, Associate of Applied Science degree-granting institution that offers technical agriculture-related programs. This institution is managed by the University through the UNL Institute of Agriculture and National Resources (IANR).

- C NCTA operates under the administration and management of the Board of Regents of the University of Nebraska. NCTA is recognized as fully integrated in the academic programs of the IANR at UNL.
- **C** The Nebraska Legislature funds NCTA at appropriate levels through a separate line item appropriation.

Role and Mission Coordinating Commission for Postsecondary Education

The constitutional Coordinating Commission for Postsecondary Education was created in 1990 by a constitutional amendment approved by the people of Nebraska. It became operational in January of 1992. The Commission's primary purposes and responsibilities are identified in the State's Constitution and further explained and expanded in State statutes.

The primary statutory purposes of the Coordinating Commission are to:

- 1) develop an ongoing comprehensive statewide plan for the operation of an educationally and economically sound, vigorous, progressive, and coordinated system of postsecondary education;
- 2) identify and recommend or implement policies to meet the educational, research, and public service needs of the State;
- 3) effect the best use of available resources through the elimination of unnecessary duplication of programs and facilities among Nebraska's public institutions.

The Commission's role as a state-level coordinating agency includes:

- Serving as a focal point for identifying the critical needs of the State to which higher education can respond,
- Facilitating collaboration and innovation by higher education in meeting the needs of the State and its people in an increasingly competitive environment,
- Serving as an agent of the State to foster efficiency and effectiveness in higher education programs, facilities, and budgets,
- Acting as a catalyst for improvements in higher education in Nebraska,
- Providing reliable, timely, and pertinent data and information to assist the public, government, and institutions to make wise policy choices and individual decisions concerning higher education.

Both the State Constitution and statutes clearly state that the Coordinating Commission's role is one of coordination, not governance. The governance and ongoing management of the institutions is the proper role of their governing boards.

COMMISSION DUTIES AND RESPONSIBILITIES

The primary constitutional responsibilities of the Commission are as follows:

Academic program responsibilities

The Commission has responsibility to review, monitor, and approve or disapprove new and existing instructional programs at public postsecondary educational institutions; to authorize out-of-state institutions to offer programs within Nebraska; to authorize new private postsecondary education institutions to operate in Nebraska; to authorize Nebraska public institutions to offer programs outside their designated

geographic service areas; and to review and approve or disapprove new off-campus branch as education centers, colleges and institutes.

- The Coordinating Commission for Postsecondary Education and governing boards of postsecondary education institutions work together to avoid unnecessary duplication of academic programs and to deter unnecessary proliferation of new program offerings
- Short-term job training programs for business and industry are exempt from the Coordinating Commission's program review process.

Budget and capital construction responsibilities

The Commission has responsibility to review, monitor, and approve or disapprove proposed capital construction projects of public postsecondary education institutions that use a set amount of State funds to build or operate; to make biennial recommendations to the Governor and Legislature regarding capital construction project prioritizations; and to review the budget requests of governing boards and recommend modifications to the Governor and Legislature, if needed, to promote compliance and consistency with the Comprehensive Statewide Plan and prevent unnecessary duplication.

- It is important that postsecondary education institutions have stable and adequate funding upon which they can plan.
- Budget requests are reviewed by the Commission with an emphasis on specific outcomes to meet the goals of the Comprehensive Statewide Plan and the changing needs of the State.
- The Commission promotes postsecondary educational funding that achieves all of the following:
 - **S** Reflects institutional and State priorities,
 - **S** Does not unnecessarily duplicate existing services, programs and facilities,
 - **S** Is consistent with the goals of the Comprehensive Statewide Plan,
 - **S** Represents efficient and effective utilization of State funds.

Comprehensive planning responsibilities

The Commission has responsibility to develop an ongoing Comprehensive Statewide Plan for the operation of an educationally and economically sound, vigorous, progressive, and coordinated system of postsecondary education.

- The Comprehensive Plan establishes widely shared goals for higher education and strategies for their accomplishment, facilitates continuity of higher education policy, and provides a consistent direction for higher education as a whole within the State.
- The Commission collaborates with higher education leaders in the State

toward the achievement of the goals set forth in the Comprehensive Statewide Plan.

- The Commission, in collaboration with the public postsecondary institutions, will periodically report on the extent to which the goals of the Comprehensive Plan are being met and identify what, if any, revisions are needed to the Plan to address needs.
 - **S** When special concerns arise regarding progress toward accomplishing the goals of the Plan, the Commission may collaborate with public institutions to convene study and work groups to address the issues of concern, discuss State and student needs, suggest solutions, and establish outcomes measures and benchmarks to encourage improvements.
- The Comprehensive Plan will be revised as needed to reflect changing educational and State needs.

Other statutory responsibilities of the Commission include:

- Recommend to the Legislature and the Governor legislation it deems necessary or appropriate to improve postsecondary education in Nebraska.
- Administer the Integrated Postsecondary Education Data System (IPEDS) and the Nebraska Educational Data System (NEEDS).
- Administer the State's Scholarship Assistance Program (SAP), the State Scholarship Award Program (SSAP), and Postsecondary Education Award Program (PEAP).
- Administer the postsecondary education component of Nebraska's federal Eisenhower Professional Development Grant program.
- Conduct surveys and studies as may be necessary to accomplish its purposes.

Goals and Strategies

In fulfilling its Constitutional and statutory responsibilities, the Commission will strive to accomplish the following goals:

- C The Commission will function as a coordinating body with the intent to work as closely as possible with each of the various educational sectors and institutions.
- The Commission will be a responsible partner in education, sharing common goals with all of the State's postsecondary educational sectors and institutions.
 - **S** The Commission will avoid placing unnecessary burdens on the institutions.
 - **S** The Commission will strive to promote coordination, cooperation, and efficiency in institutions that will help create an exemplary postsecondary educational network within the State.

- S The Commission's primary role is leadership in fostering cooperation and coordination, which is dependent on good working relationships with public institutions, as well as with independent colleges and universities and private career schools.
- C The Coordinating Commission will act as a student-centered, statewide oriented entity that is responsive to the postsecondary educational needs and concerns of the people of Nebraska.
- C The Commission will provide postsecondary educational memory for the State. Through this role, the Commission can provide continuity and stability regardless of changes in the State's office holders or in governance at institutions.
- C The Commission will serve as an advocate for effective and productive Nebraska postsecondary education and, in this role, will communicate to Nebraska citizens, and in particular to K/12 students, the many educational options that exist within the State's postsecondary educational sectors.
- **C** The Commission will inform citizens about the learning, research, and public service opportunities in Nebraska, including those provided via distance learning.
- **C** The Commission is dedicated to its own effectiveness, efficiency, and accountability and will not evolve into a bureaucratic state that becomes a hindrance to effective cooperation and responsiveness among institutions.
- **C** The Commission will abide by its official code of ethics in performance of all of its responsibilities and functions.

Concluding Thoughts and Next Steps

This Comprehensive Statewide Plan for Postsecondary Education is the product of a significant collaborative planning effort of the Coordinating Commission, administrators and governing board members of public and private postsecondary institutions, and state officials. Focus groups and meetings held across the state contributed to the planning process on a number of topics.

The goal of key stakeholders throughout the planning effort was to create a focused and action-oriented State plan built upon a framework of shared vision, goals and strategies. The polestar of the planning process was the identification of key student and state needs that can be met through exemplary higher education institutions and multi-level partnerships.

Those involved in the development of this Plan for higher education understand that the Plan will not implement itself. Higher education leaders must identify the most important next steps that can be taken to accomplish the goals and strategies identified throughout the Plan.

A successful planning process is ongoing, evaluative, and persistent. With the vision, goals, and strategies agreed upon, responsible people at the campus and state levels need to consider benchmarks of success and decide who will work on the various strategies to accomplish the stated goals and to realize the shared visions. The hard work of Plan implementation is just beginning. Continued collaboration and cooperation is even more essential for the next phase in order to produce success.

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APPENDIX ONE

NEBRASKA POSTSECONDARY EDUCATIONAL INSTITUTIONS		
THE COMMUNITY COLLEGES	Central Community College Area - Grand Island, Hastings, Platte (Columbus) Metropolitan Community College Area - Elkhorn Valley, South Omaha, Fort Omaha Mid-Plains Community College Area - Vocational/Technical (North Platte), McDonald- Belton (North Platte), McCool Northeast Community College Area - Norfolk Southeast Community College Area - Beatrice, Lincoln, Milford Western Nebraska Community College Area - Scottsbluff (Centers in Alliance and Sidney)	
THE STATE COLLEGE SYSTEM	Chadron State College Peru State College Wayne State College	
THE UNIVERSITY OF NEBRASKA	University of Nebraska at Kearney University of Nebraska-Lincoln University of Nebraska Medical Center University of Nebraska at Omaha Nebraska College of Technical Agriculture	
INDEPENDENT COLLEGES AND UNIVERSITIES	Bellevue University, Clarkson College, College of Saint Mary, Concordia University, Creighton University, Dana College, Doane College, Grace University, Hastings College, Little Priest Tribal College, Midland Lutheran College, Nebraska Christian College, Nebraska Indian Community College, Nebraska Methodist College, Nebraska Wesleyan University, Platte Valley Bible College, Union College, York College	
PRIVATE CAREER SCHOOLS Business Schools	Vatterott College	
Barber & Cosmetology Schools	Academy of Nails, Bahner College of Hairstyling Beauty and Barber Training, Capitol School of Hairstyling, College of Hair Design, Columbus Beaut College, EQ School of Hair Design, Fullen School of Hair Design, Joseph's College of Beauty, LaRose's Beauty Academy, McCook Beauty Academy, Xenor International School of Hair Design	

NEBRASKA POSTSECONDARY EDUCATIONAL INSTITUTIONS		
<u>Driver Training Schools</u>	Custom Diesel Drivers Training, Inc.	
Hospitals offering Nursing & Allied Health Programs	Alegent Health School of Radiologic Technology, Alegent Immanuel Medical Center - Midland Luther an College, Bryan Memorial Hospital/University of Kansas School of Nurse Anesthesia, Bryan School of Nursing, Mary Lanning Memorial Hospital School of Radiologic Technology, Omaha College of Health Careers, Regional West Medical Center School of Radiologic Technology, Saint Joseph Hospital School of Radiologic Technology	
Junior Colleges of Business	Lincoln School of Commerce, Nebraska College of Business	
Pilot Schools	Offutt Aero Club, Sky Harbor Air Service, Inc.	
Real Estate Schools	Great Plains School of Real Estate, Larabee School of Real Estate & Insurance, McMahon School of Real Estate, The Moore Group, Randall School of Real Estate	
Trade & Technical Schools	Advanced Network Technologies, The Craftsman School, ITT Technical Institute, The Creative Center, Midwest Bartenders School, North American Travel School, Omaha Opportunities Industrialization Center, Inc., The Railway Educational Bureau, Travel Careers Institute, Universal Technical Institute	
Modeling Schools	International School of Modeling, Nancy Bounds Studios	
Miscellaneous Schools	Career Achievement, H&R Block Tuition Tax Schools, Kaplan Educational Centers, Myotherapy Institute, Omaha School of Massage Therapy	

APPENDIX 2

Guidelines for Distance Learning

Courses offered in Nebraska via instructional technologies are expected to meet or exceed the following distance learning standards of the North Central Association of Colleges and Schools:

Curriculum and Instruction

- Programs provide for timely and appropriate interaction between students and faculty, and among students.
- The institution's faculty assumes responsibility for and exercises oversight of distance education, ensuring both the rigor of programs and the quality of instruction.
- The institution ensures that the technology used is appropriate to the nature and objectives of the program.
- The institution ensures the currency of materials, programs, and courses.
- The institution's distance education policies are clear concerning the ownership of materials, faculty compensation, copyright issues, and the utilization of revenue derived from the creation and production of software, telecourses, or other media products.
- The institution provides appropriate faculty support specifically related to distance education.
- The institution provides appropriate training for faculty who teach in distance education programs.

Evaluation and Assessment

- The institution assesses student capability to succeed in distance education programs and applies this information to admission and recruiting policies and decisions.
- The institution evaluates the educational effectiveness of its distance education programs (including assessments of student learning outcomes, student retention, and student satisfaction) to ensure comparability to campus-based programs.
- The institution ensures the integrity of student work and the credibility of the degrees and credits it awards.

Library and Learning Resources

- The institution ensures that students have access to and can effectively use appropriate library resources.
- The institution monitors whether students make appropriate use of learning resources.
- The institution provides laboratories, facilities, and equipment appropriate to the courses or programs.

Student Services

- The institution provides adequate access to the range of student services appropriate to support the programs, including admissions, financial aid, academic advising, delivery of course materials, and placement and counseling.
- The institution provides an adequate means for resolving student complaints.
- The institution provides to students advertising, recruiting, and admissions information that adequately and accurately represents the programs, requirements, and services available.
- The institution ensures that students admitted possess the knowledge and equipment necessary to use the technology employed in the program, and provides technical assistance to students who are experiencing difficulty using the required technology.

Facilities and Finances

- The institution possesses the equipment and technical expertise required for distance education.
- The institution's long-range planning, budgeting, and policy development processes reflect the facilities, staffing, equipment and other resources essential to the viability and effectiveness of the distance education program.

The Coordinating Commission will utilize the North Central Association's Guidelines for Distance Learning in fulfilling its Constitutional and statutory duties, including review of new programs and review of applications for out-of-state programs and new private colleges.

APPENDIX 3

COMMISSION ESTABLISHED PEER LISTS

Community College Peers

Central Community College

Metropolitan Community College, Omaha, Nebraska

Trinity Valley Community College, Athens, Texas

Southeastern Community College, W. Burlington, Iowa

Southeast Community College, Lincoln, Nebraska

Northcentral Technical College, Wausau, Wisconsin

Moraine Park Technical College, Fond Du Lac, Wisconsin

Mid-Plains Community College, North Platte, Nebraska

Indian Hills Community College, Ottumwa, Iowa

Fox Valley Technical College, Appleton, Wisconsin

Laramie County Community College, Cheyenne Wyoming

Metropolitan Community College

Aims Community College, Greeley, Colorado

Casper College, Casper, Wyoming

Central Community College, Grand Island, Nebraska

Central Texas College, Killeen, Texas

Delgado Community College, Delgado Louisiana

Kirkwood Community College, Cedar Rapids, Iowa

Linn-Benton Community College, Albany, Oregon

San Jacinto College, Pasadena, Texas

Seminole Community College, Sanford, Florida

Southeast Community College, Lincoln, Nebraska

Mid-Plains Community College

Carl Sandburg College, Galesburg, Illinois

College of Southern Idaho, Twin Falls, Idaho

Dodge City Community College, Dodge City, Kansas

Indian Hills Community College, Ottumwa, Iowa

North Idaho College, Coeur D'Alene, Idaho

Paris Junior College, Paris, Texas

San Juan Community College, Farmington, New Mexico

Sauk Valley Community College, Dixon, Illinois

Southeastern Community College, W. Burlington, Iowa

Western Nebraska Community College, Scottsbluff, Nebraska

Northeast Community College

Colorado Northwestern Community College, Rangely, Colorado

Dodge City Community College, Dodge City, Kansas

Eastern Arizona College, Thatcher, Arizona

Iowa Lakes Community College, Estherville, Iowa

Laramie County Community College, Cheyenne, Wyoming

Mid-Plains Community College, North Platte, Nebraska

North Idaho College, Coeur D'Alene, Idaho

Paris Junior College, Paris, Texas

Southeastern Illinois College, Harrisburg, Illinois

Southeast Community College

Aims Community College, Greeley, Colorado

Casper College, Casper, Wyoming

Central Community College, Grand Island, Nebraska

Fox Valley Technical College, Appleton, Wisconsin

Indian Hills Community College, Ottumwa, Iowa

Kirkwood Community College, Cedar Rapids, Iowa

Metropolitan Community College, Omaha, Nebraska

Trinity Valley Community College, Athens, Texas

Western Nebraska Community College

Bee County College, Beeville, Texas

Dodge City Community College, Dodge City, Kansas

Glenn Oaks Community College, Centerville, Michigan

Iowa Lakes Community College, Estherville Iowa

Mid-Plains Community College, North Platte, Nebraska

Northwest Community College, Powell, Wyoming

Paris Junior College, Paris, Texas

San Juan College, Farmington, New Mexico

Sheridan College, Sheridan, Wyoming

State College Peers

Chadron State College

Eastern New Mexico University, Portales, New Mexico

Fort Hays State University, Hays, Kansas

Lander University, Greenwood, South Carolina

North Georgia College, Dahlonega, Georgia

Northern State University, Aberdeen, South Dakota

Northwestern Oklahoma State University, Alva, Oklahoma

Southern Arkansas University, Magnolia, Arkansas

Southern Oregon State College, Ashland, Oregon

Southwest State University, Marshall, Minnesota

University of North Carolina at Pembroke, Pembroke, North Carolina

Peru State College

Black Hills State College, Spearfish, South Dakota

Concord College, Athens, West Virginia

Dakota State University, Madison, South Dakota

Dickinson State University, Dickinson, North Dakota

Indiana University-east, Richmond, Indiana

Northwestern Oklahoma State University, Alva, Oklahoma

Southwest State University, Marshall, Minnesota

University of Arkansas-Monticello, Monticello, Arkansas

University of South Carolina at Aiken, Aiken, South Carolina

Western State College-Colorado, Gunnison, Colorado

Wayne State College

Bemidji State University, Bemidji, Minnesota

Eastern New Mexico University, Portales, New Mexico

Fort Hays State University, Hays, Kansas

Georgia Southwestern State University, Americus, Georgia

Minot State University, Minot, North Dakota

Northern State University, Aberdeen, South Dakota

Southeastern Oklahoma State University, Durant, Oklahoma

Southern Arkansas University, Magnolia, Arkansas

Southern Oregon State College, Ashland, Oregon

University of Nebraska Peers

University of Nebraska-Lincoln

Auburn University, Auburn, Alabama

Colorado State University, Fort Collins, Colorado

Iowa State University, Ames, Iowa

Kansas State University, Manhattan, Kansas

Louisiana State University, Baton Rouge, Louisiana

Oklahoma State University, Stillwater, Oklahoma

Purdue University, West Lafayette, Indiana

University of Colorado, Boulder, Colorado

University of Georgia, Athens, Georgia

University of Kansas, Lawrence, Kansas

University of Missouri, Columbia, Missouri

University of Tennessee, Knoxville, Tennessee

University of Nebraska at Omaha

Cleveland State University, Cleveland, Ohio

Eastern Michigan University, Ypsilanti, Michigan

Middle Tennessee State University, Murfreesboro, Tennessee

Portland State University, Portland, Oregon

University of Arkansas-Little Rock, Little Rock, Arkansas

University of Missouri-St. Louis, St. Louis, Missouri

University of Northern Iowa-Cedar Falls, Waterloo, Iowa

Wichita State University, Wichita, Kansas

Youngstown State University, Youngstown, Ohio

University of Nebraska at Kearney

Bloomsburg University of Pennsylvania, Bloomsburg, Pennsylvania

Central Missouri State University, Warrensburg, Missouri

Moorhead State University, Moorhead, Minnesota

Pittsburg State University, Pittsburg, Kansas

Southeast Missouri State University, Cape Girardeau, Missouri

University of Wisconsin-La Crosse, La Crosse, Wisconsin

University of Wisconsin-Whitewater, Whitewater, Wisconsin

Western Carolina University, Cullowhee, North Carolina

Western Illinois University, Macomb, Illinois

University of Nebraska Medical Center

Ohio State University, Columbus, Ohio

Oregon Health Science University, Portland, Oregon

University of Arizona, Tucson, Arizona

University of Cincinnati, Cincinnati, Ohio

University of Colorado Health Science Center, Denver, Colorado

University of Florida, Gainesville, Florida

University of Iowa, Iowa City, Iowa

University of Kansas Medical Center, Kansas City, Kansas

University of Kentucky, Lexington, Kentucky

University of Oklahoma Health Science Center, Oklahoma City, Oklahoma

University of Tennessee-Memphis, Memphis, Tennessee

University of Utah, Salt Lake City, Utah

University of Nebraska Board of Regents Peer Lists For information purposes only: The Commission has not endorsed or approved these lists.

University of Nebraska-Lincoln Regents' List

Colorado State University, Fort Collins, Colorado Iowa State University, Ames, Iowa Ohio State University, Columbus, Ohio Purdue University, West Lafayette, Indiana University of Colorado, Boulder, Colorado University of Illinois, Urbana, Illinois University of Iowa, Iowa City, Iowa University of Kansas, Lawrence, Kansas University of Minnesota, St. Paul, Minnesota University of Missouri, Columbia, Missouri

University of Nebraska at Omaha Regents' List

Cleveland State University, Cleveland, Ohio
Northern Illinois University, De Kalb, Illinois
University of Arkansas-Little Rock, Little Rock, Arkansas
University of Colorado-Denver, Denver, Colorado
University of Missouri-St. Louis, St. Louis, Missouri
University of Northern Iowa, Cedar Falls, Iowa
University of Texas-El Paso, El Paso, Texas
Wichita State University, Wichita, Kansas

University of Nebraska at Kearney Regents' List

Central Missouri State University, Warrensburg, Missouri Moorhead State University, Moorhead, Minnesota South Dakota State University, Brookings, South Dakota University of Northern Colorado, Greeley, Colorado University of Northern Iowa, Cedar Falls, Iowa University of Tennessee-Martin, Martin, Tennessee University of Wisconsin-Steven's Point, Steven's Point, Wisconsin Western Illinois University, Macomb, Illinois

University of Nebraska Medical Center Regents' List

Ohio State University, Columbus, Ohio
University of Colorado Health Science Center, Denver, Colorado
University of Illinois at Chicago, Chicago, Illinois
University of Iowa, Iowa City, Iowa
University of Kansas Medical Center, Kansas City, Kansas
University of Oklahoma Health Science Center, Oklahoma City, Oklahoma
University of Tennessee-Memphis, Memphis, Tennessee